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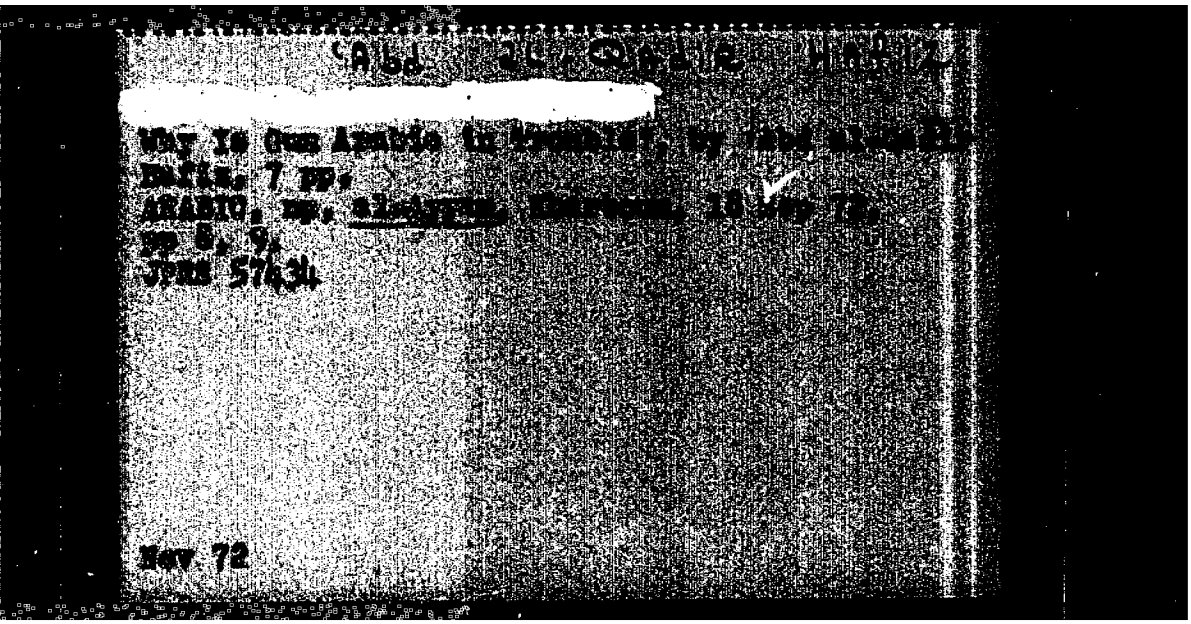

Nov 72

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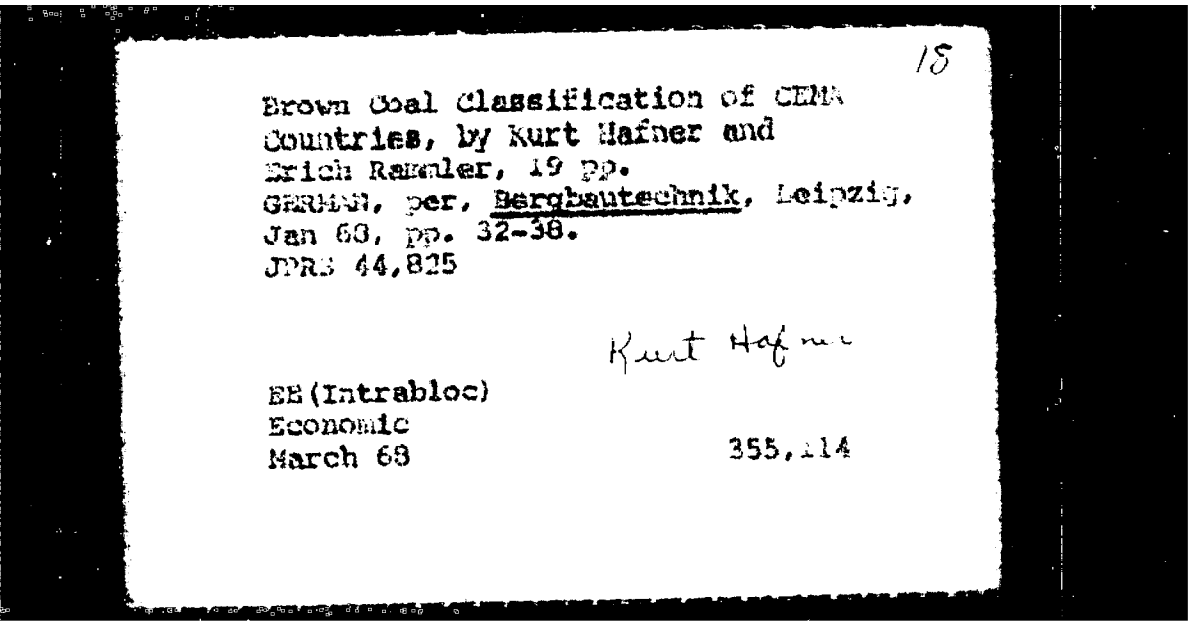

18

Brown Coal Classification of CEMA Countries, by Kurt Hafner and Erich Rammler, 19 pp.
GERMAN, per, Bergbautechnik, Leipzig, Jan 68, pp. 32-38.
JPRS 44,825

Kurt Hafner

EE(Intrabloc)
Economic
March 68 355,114

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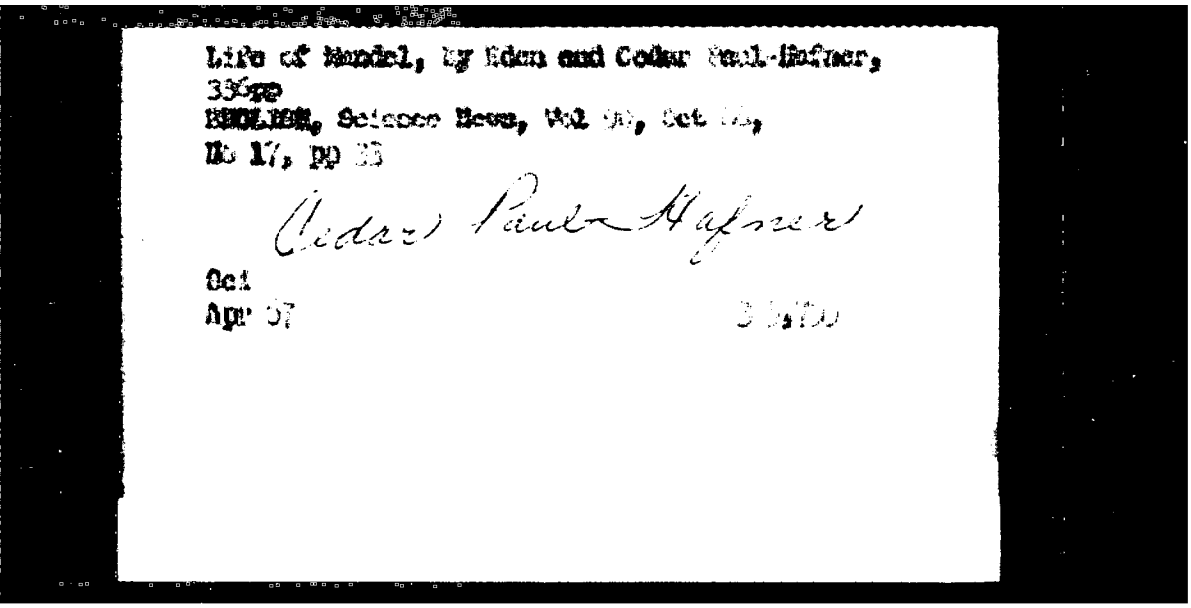

Life of Mendel, by Eden and Cedar Paul-Hafner,
336pp
[illegible], Science News, Vol [illegible], Oct [illegible],
No 17, pp 33

Cedar Paul Hafner

Oct
Apr 37

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

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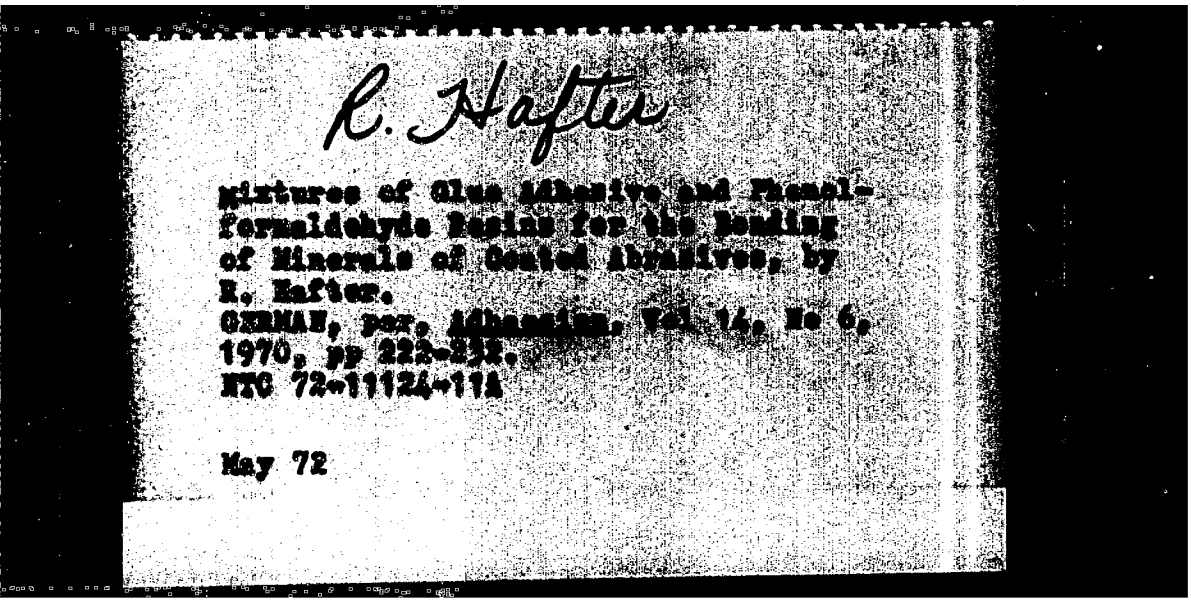


R. Hafter

Mixtures of Glue Adhesive and Phenol-Formaldehyde Resins for the Bonding of Minerals of Coated Abrasives, by R. Hafter.
GERMAN, per. Adhasion, Vol. 14, No 6, 1970, pp 222-232.
NTC 72-11124-11A

May 72

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

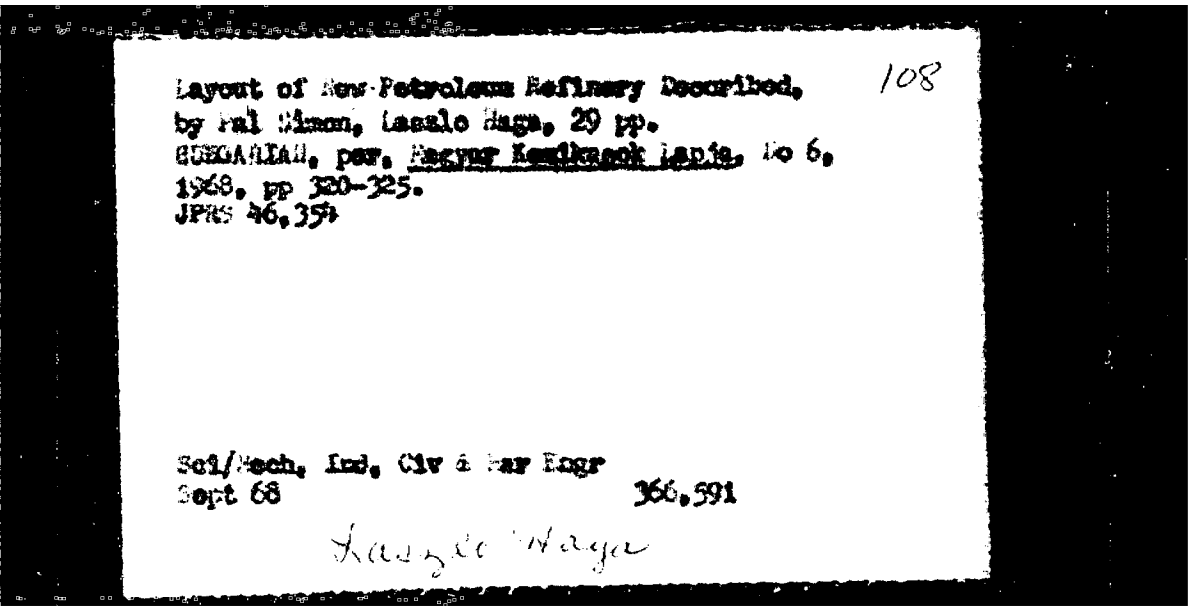
R. Hafter

One-Step Method for the Processing and Crosslinking of Glue, by R. Hafter.
GERMAN, per, Adhaesion, Vol 13, No 8, 1969, pp 293-304.
NTC 72-11123-11A

May 72

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



Layout of New Petroleum Refinery Described,
by Hal Simon, Lasalo Haga, 29 pp.
GUSGARIAN, per, Magyar Kemikusok Lapja, No 6,
1968, pp 320-325.
JPRS 46,351

108

Sel/Mech, Ind, Civ & Mar Engr
Sept 68 366,591

Lasalo Haga

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APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

Carnabian Petroleum Industry Enterprise Described,
by Pal Simon, Tassio Haga, 17 pp.
[illegible], par, Kooiai es Foldgaz, No 6,
Jun 1968, pp 181-187.
JPRS 45,348

Sci/Mech, Ind, Civ & Mar Engr
Sept 68 3EE,553

Tassio Haga

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

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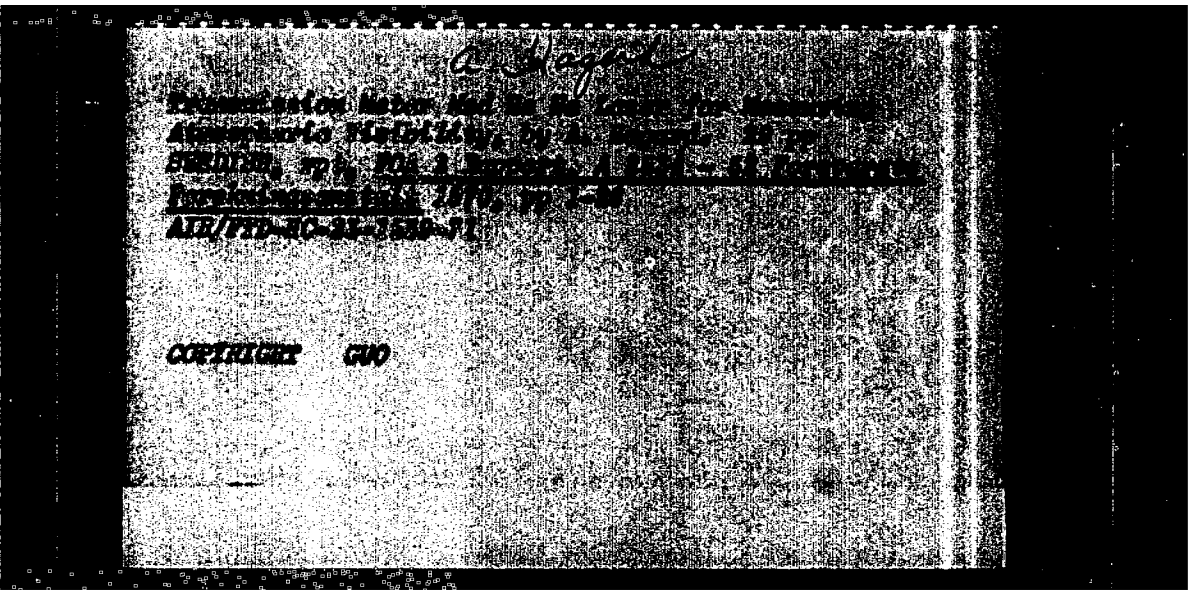

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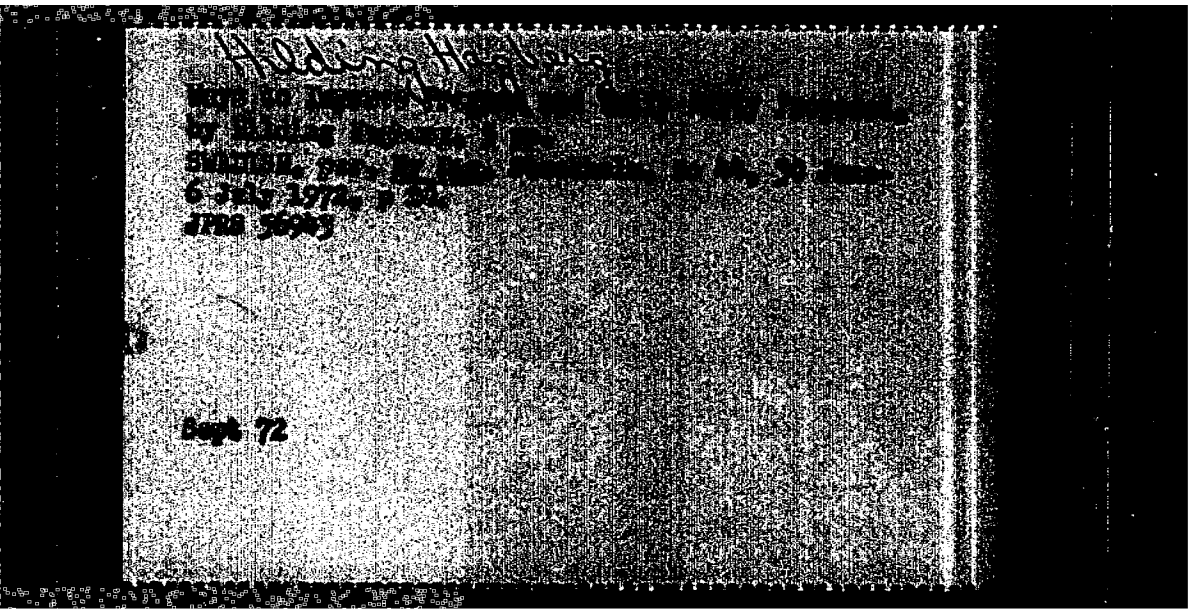

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APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

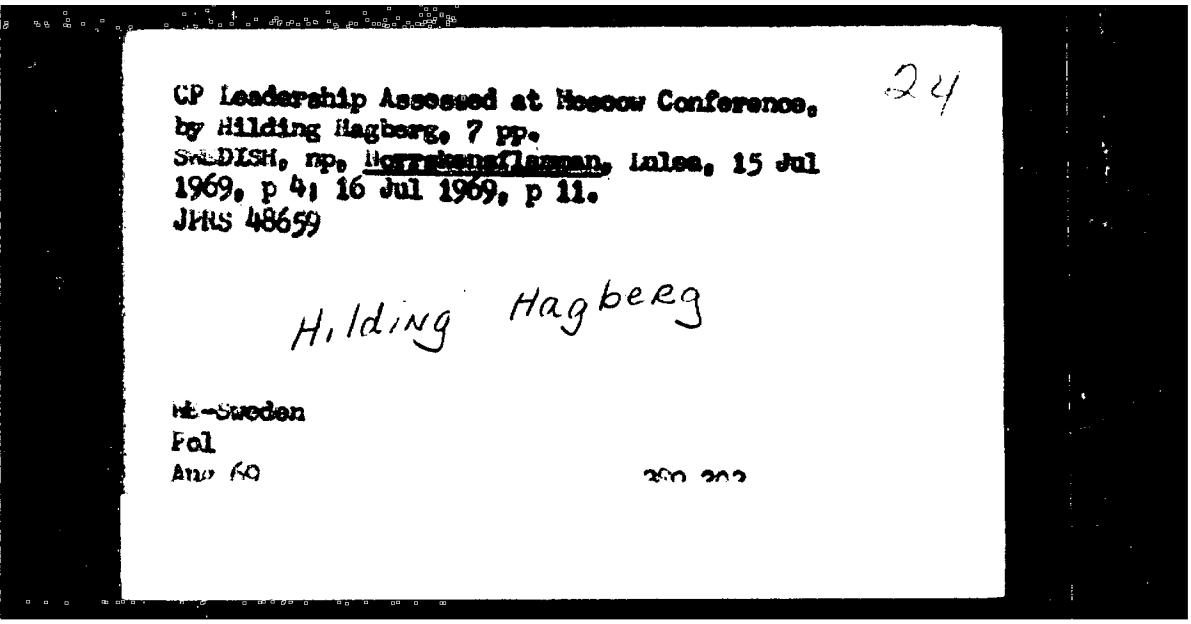
Hilding Hagberg

Peaceful Way to Socialism Defended, by Hilding Hagberg, 7 pp.
SWEDISH, np, Norrskenaflamman, Lulea, 21 Apr 72, pp 4, 5; 22 Apr 72, pp 4, 5.
JPRS 56264

Jun 72

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



CP Leadership Assessed at Moscow Conference.
by Hilding Hagberg. 7 pp.
SWEDISH, np, [redacted], Lulea, 15 Jul
1969, p 4; 16 Jul 1969, p 11.
JPRS 48659

24

Hilding Hagberg

NL-Sweden
Pol
Aug 69

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

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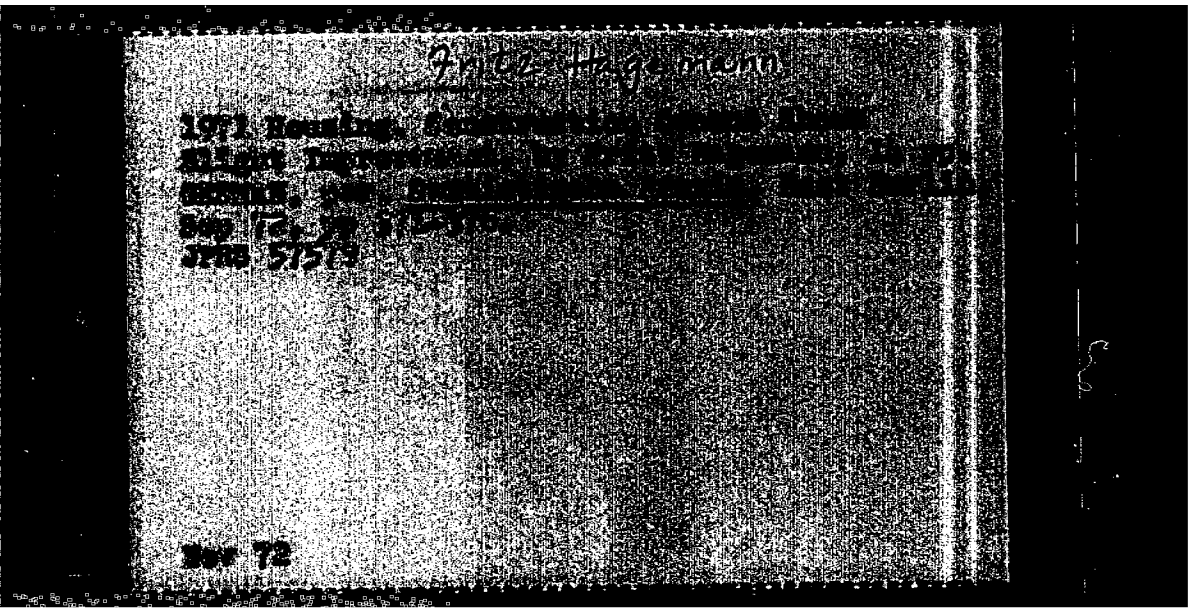

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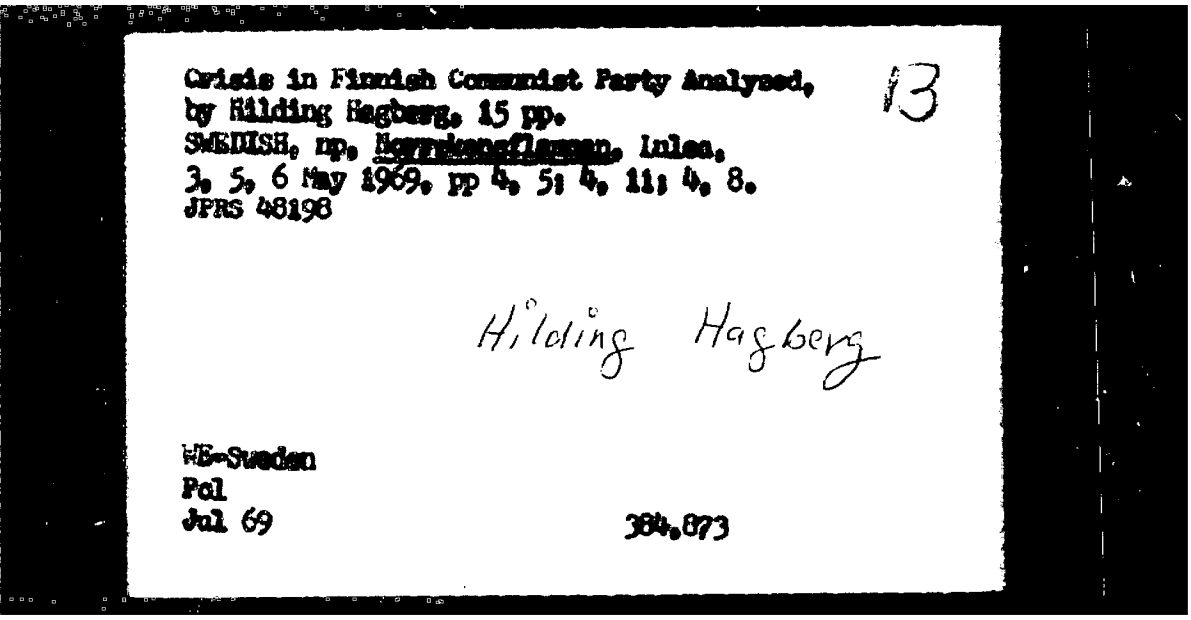

Crisis in Finnish Communist Party Analyzed, by Hilding Hagberg, 15 pp.
SWEDISH, np, Norrlandsnytt, Lulea, 3, 5, 6 May 1969, pp 4, 5; 4, 11; 4, 8.
JPRS 48198

13

Hilding Hagberg

WE-Sweden
Pol
Jul 69

384,873

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APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

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Hermansson Defense of CP Activities Rebutted, by Hilding Hagberg. 7 pp.
SWEDISH. np. Norrskensflamman, Lulea,
11 Feb 1969. pp 5, 11.
JPRS 47815

Hilding Hagberg

WE-Sweden
Pol
May 69

378.466

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

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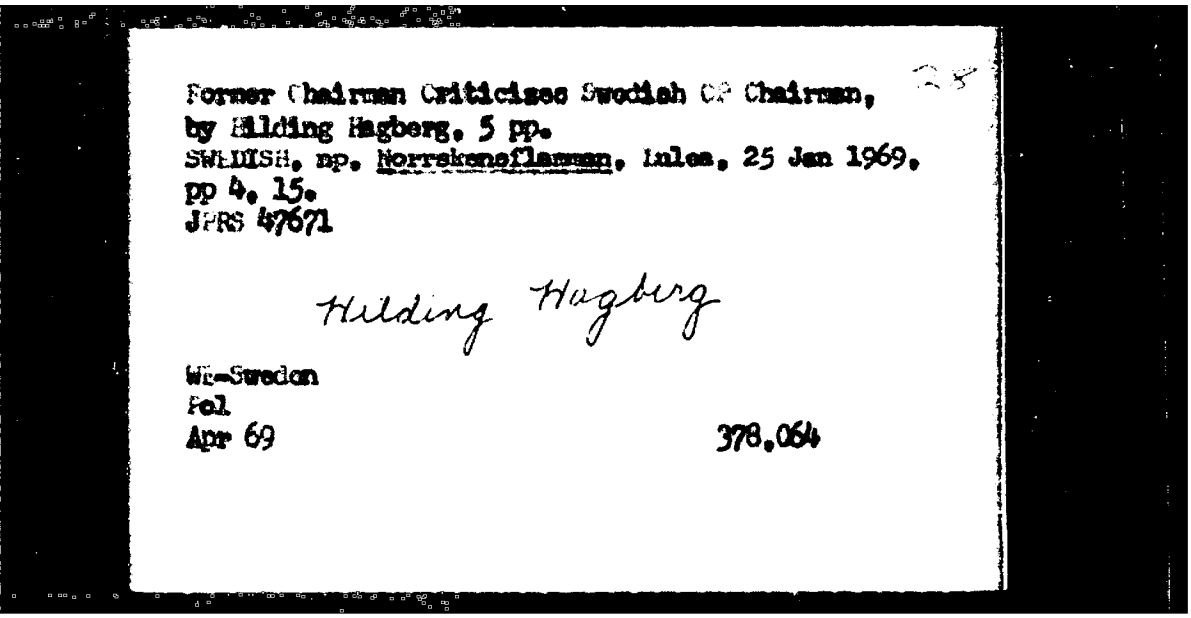

Former Chairman Criticizes Swedish CP Chairman,
by Hilding Hagberg. 5 pp.
SWEDISH. np. Norrskensflamman. Lulea. 25 Jan 1969.
pp 4. 15.
JPRS 47671

Hilding Hagberg

WE-Sweden
Pol
Apr 69 378.064

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

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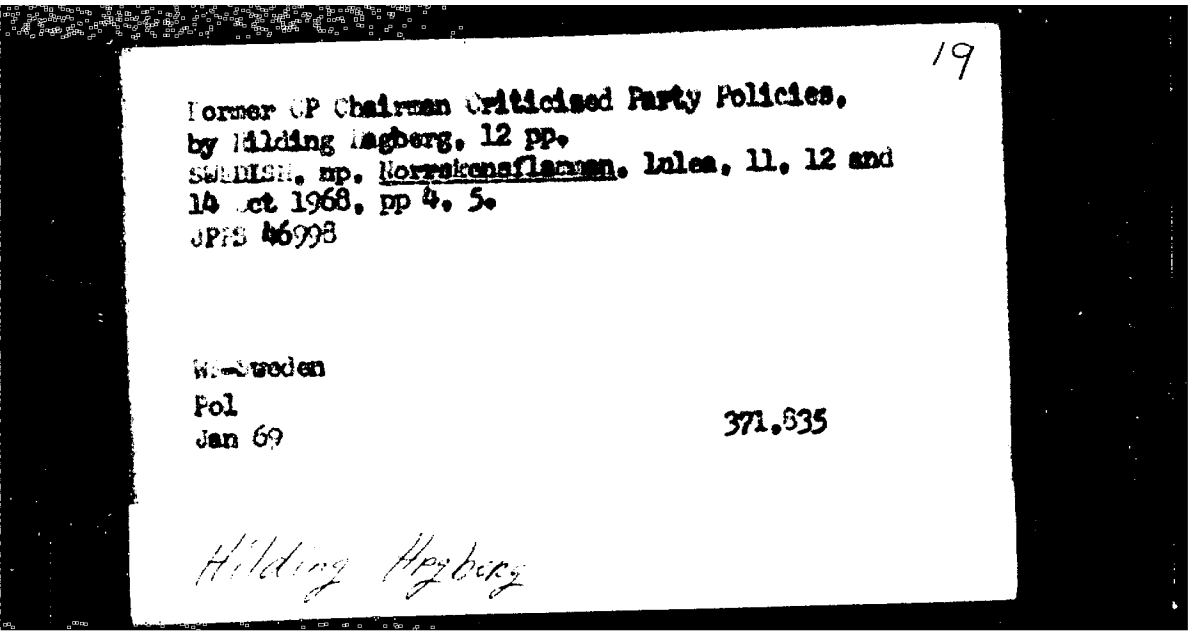

19

Former CP Chairman Criticised Party Policies,
by Hilding Hagberg, 12 pp.
SWEDISH, np, Norrskensflamman, Lulea, 11, 12 and
14 Oct 1968, pp 4, 5.
JPRS 46998

W. Sweden
Pol
Jan 69

371.835

Hilding Hagberg

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

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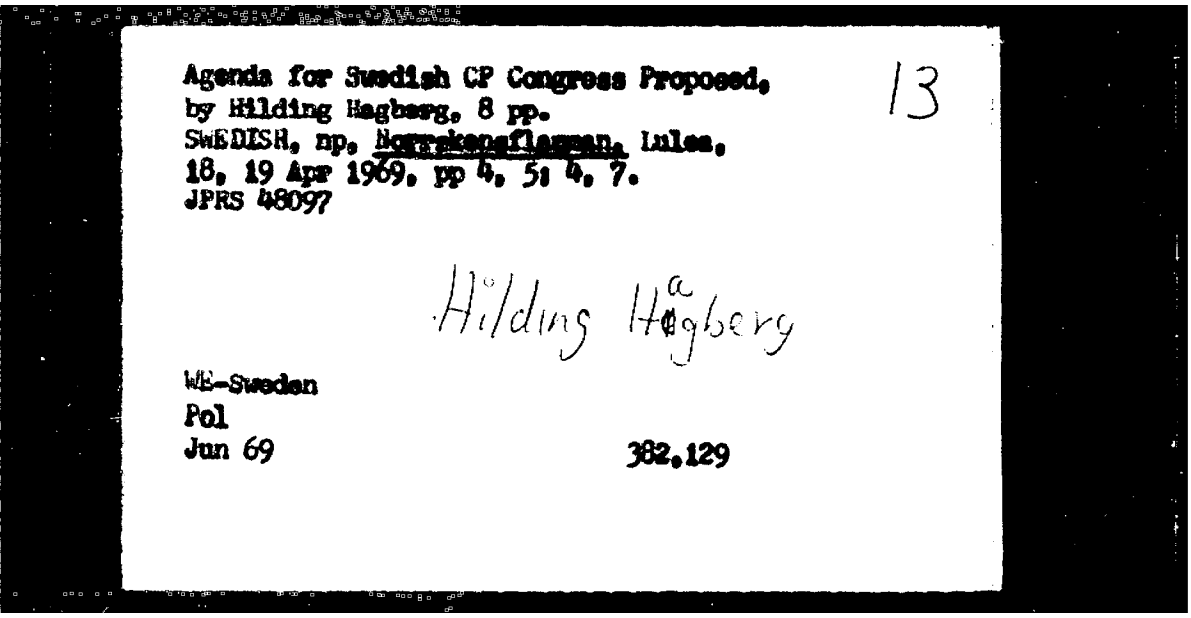


Agenda for Swedish CP Congress Proposed,
by Hilding Hagberg, 8 pp.
SWEDISH, np, Norrskensflamman, Lulea,
18, 19 Apr 1969, pp 4, 5; 4, 7.
JPRS 48097

13

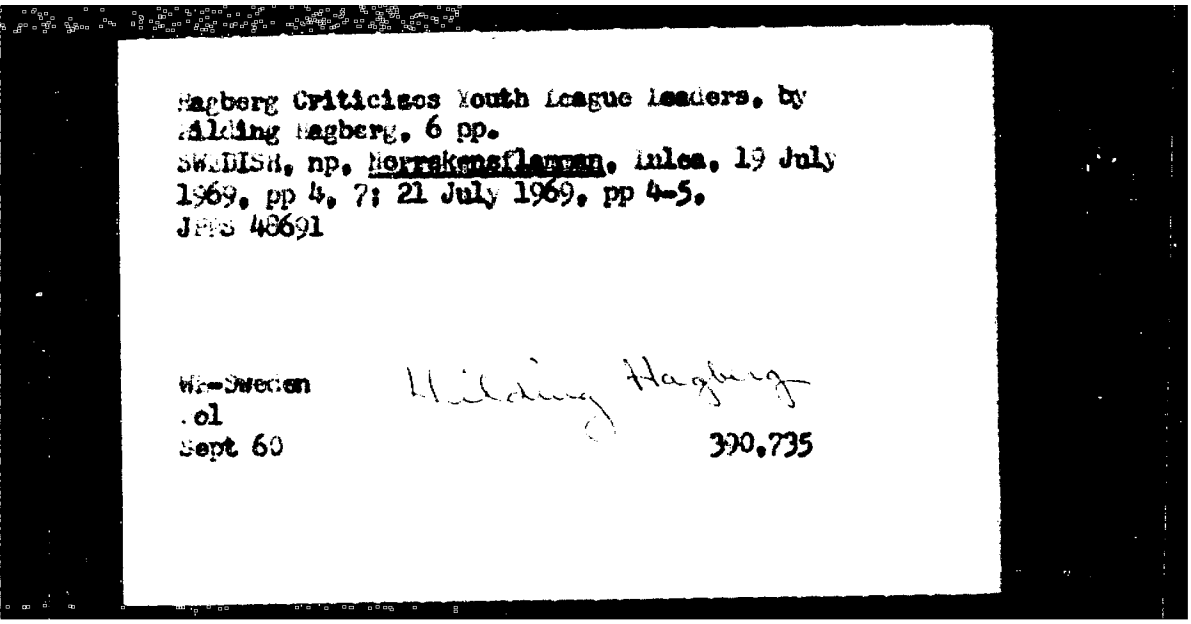
Hilding Högberg

WE-Sweden
Pol
Jun 69

382.129

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



Hagberg Criticizes Youth League Leaders, by
Alding Hagberg, 6 pp.
SWEDISH, np, Norrskensflamman, Lulea, 19 July
1969, pp 4, 7; 21 July 1969, pp 4-5.
JPRS 48691

W-Sweden
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Sept 60

Alding Hagberg

390.735

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

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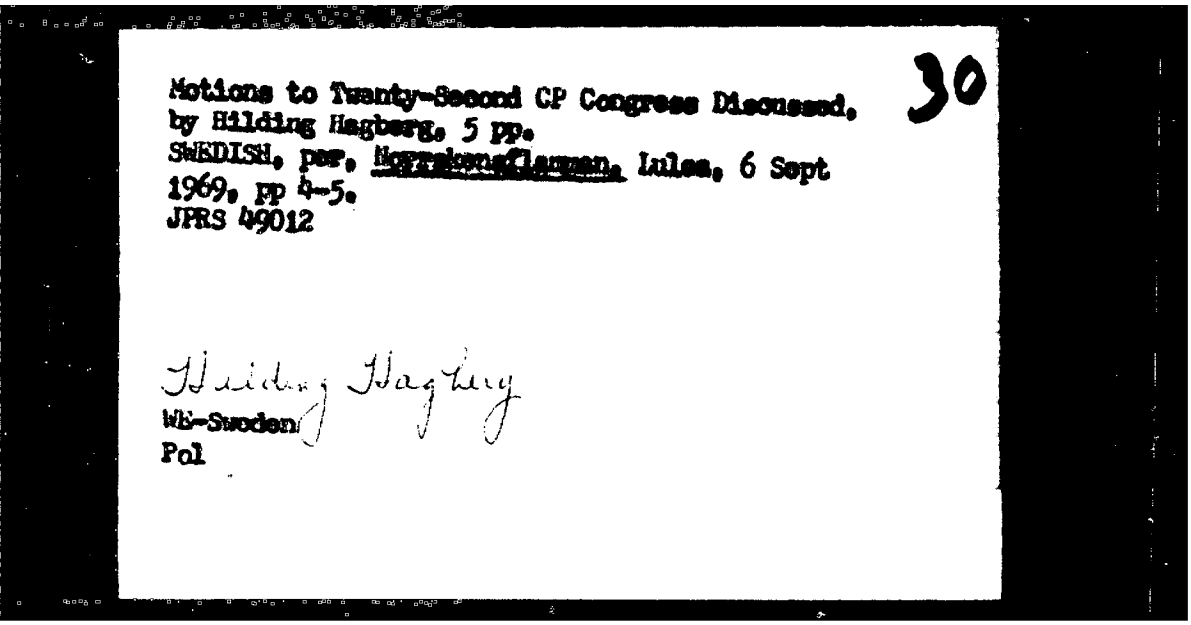

Motions to Twenty-Second CP Congress Discussed, 30
by Hilding Hagberg, 5 pp.
SWEDISH, per, Norrskensflamman, Lulea, 6 Sept
1969, pp 4-5.
JPRS 49012

Hilding Hagberg
WE-Sweden
Pol

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

Holmberg and Senander Stand On Social Democratic Government Disputed By Hilding Hagberg, 6 pp. SWEDISH, np, Norrskens Flamman, 8 and 9 Apr 65, pp. 4, 11 and 4, 5 respectively.
JPRS 30076

WE-Sweden
Pol
May 65

279,948

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

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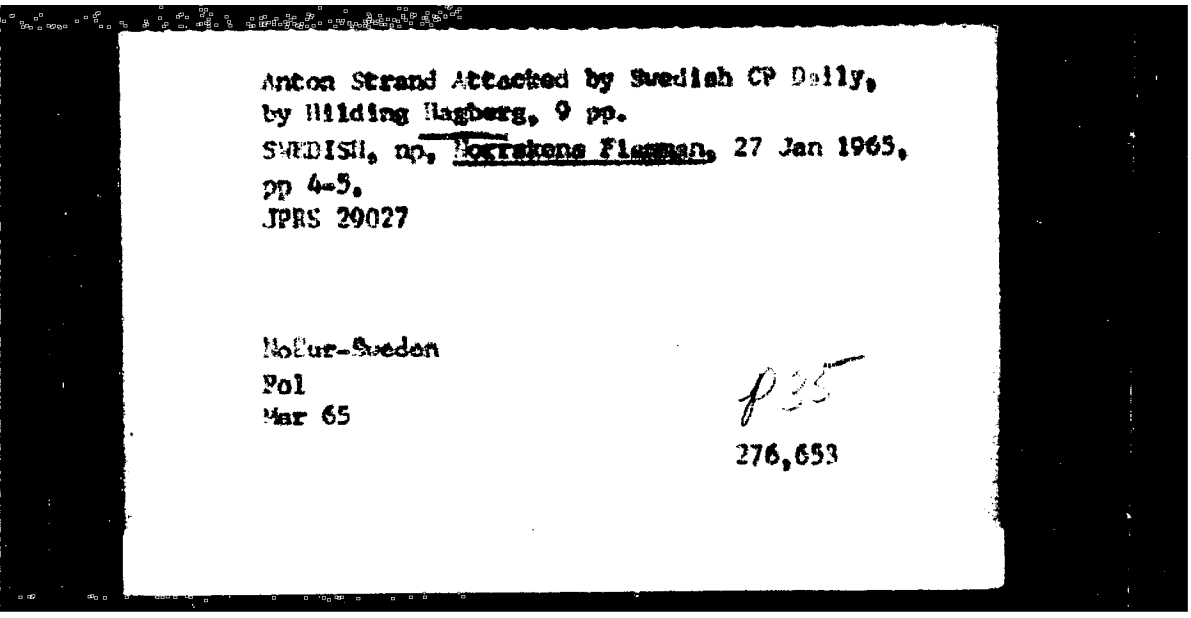


Anton Strand Attacked by Swedish CP Daily,
by Hilding Hagberg, 9 pp.
SWEDISH, np, Norrskens Flamman, 27 Jan 1965,
pp 4-5,
JPRS 29027

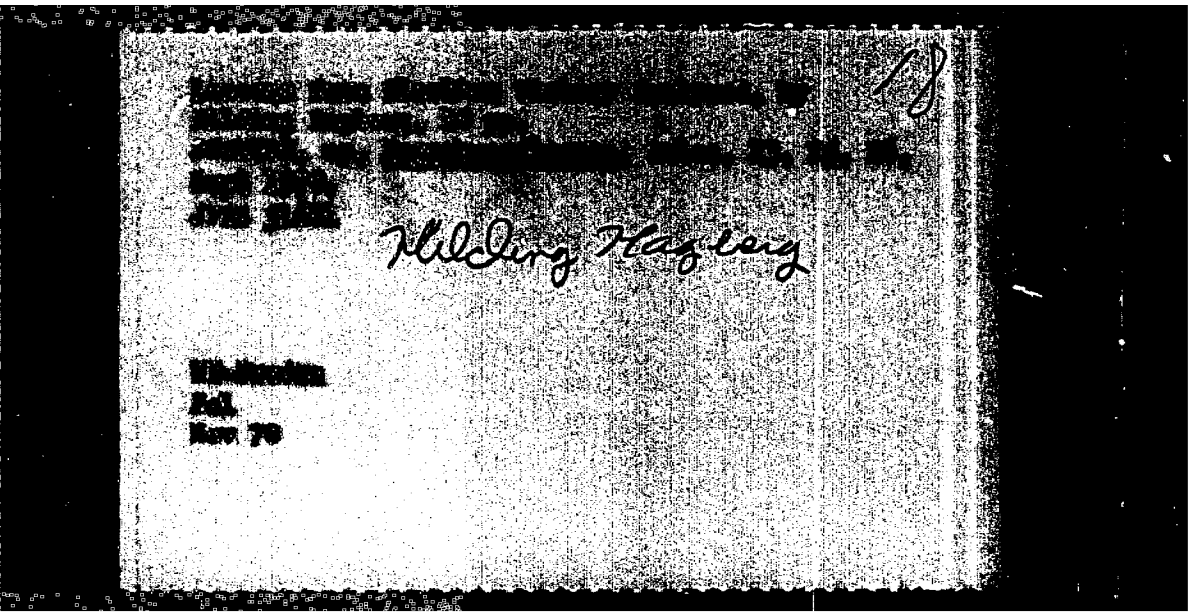
NoEur-Sweden
Pol
Mar 65

P35

276,653

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



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APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

Report on the inductive melting of cast iron, by F. Hage.
GERMAN, per, Giesserei, Vol 48, No 22, 1961, pp 9-676
ACI $1.70

F HAGE

Sci -
Sep 67 340,303

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

HÄGE, K. New method for sinking circular shafts.
Glückauf 106(1):27-8 (1970) (NRC/C-8669)

K. Häge

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

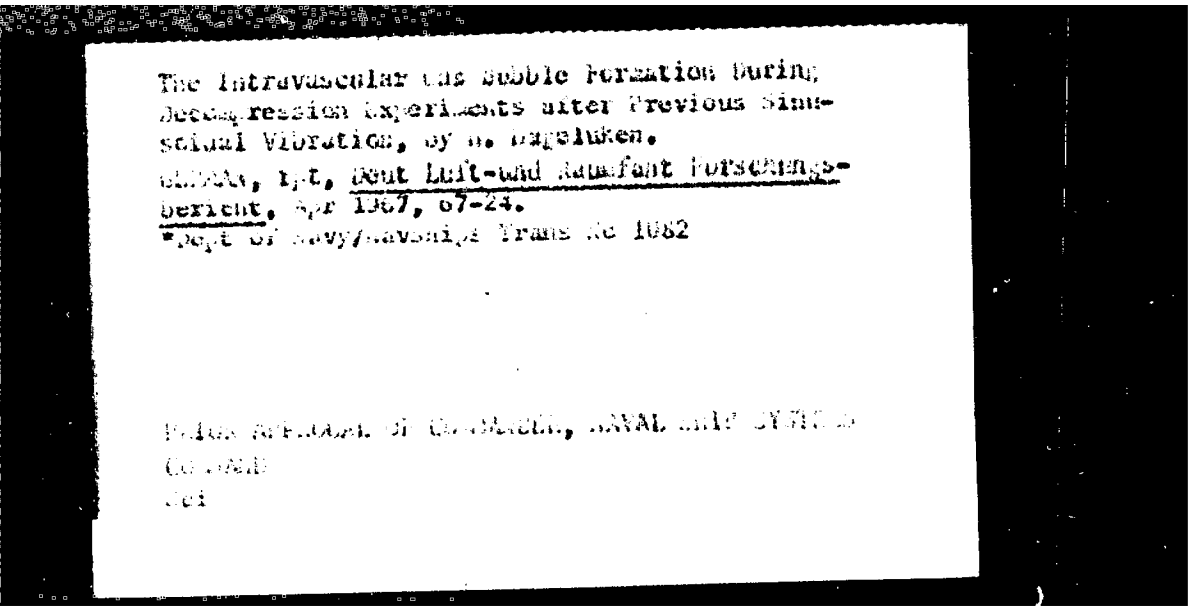
P. Hagedorn

Inversion of the Lagrange-Dirichlet and Routh stability Theorems, by P. Hagedorn, GERMAN, per. Archives for Rational Mechanics and Analysis, Vol 42, No 4, 1971, pp 281-316.
APL/JHU- T-2579

Mar 72

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



The Intravascular Gas Bubble Formation During Decompression Experiments after Previous Simulated Vibration, by H. Hapelmken.
Abstr, In, Dtsch Luft-und Raumfart Forschungsbericht, Apr 1967, 67-24.
Dept of Navy/Navship Trans No 1082

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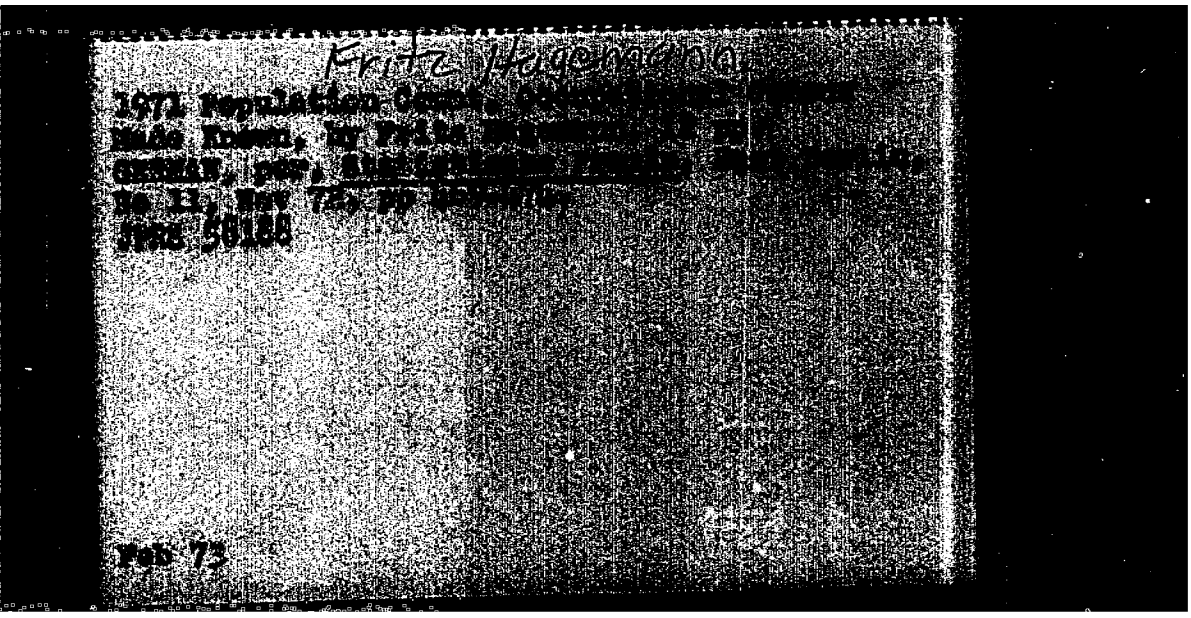
APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



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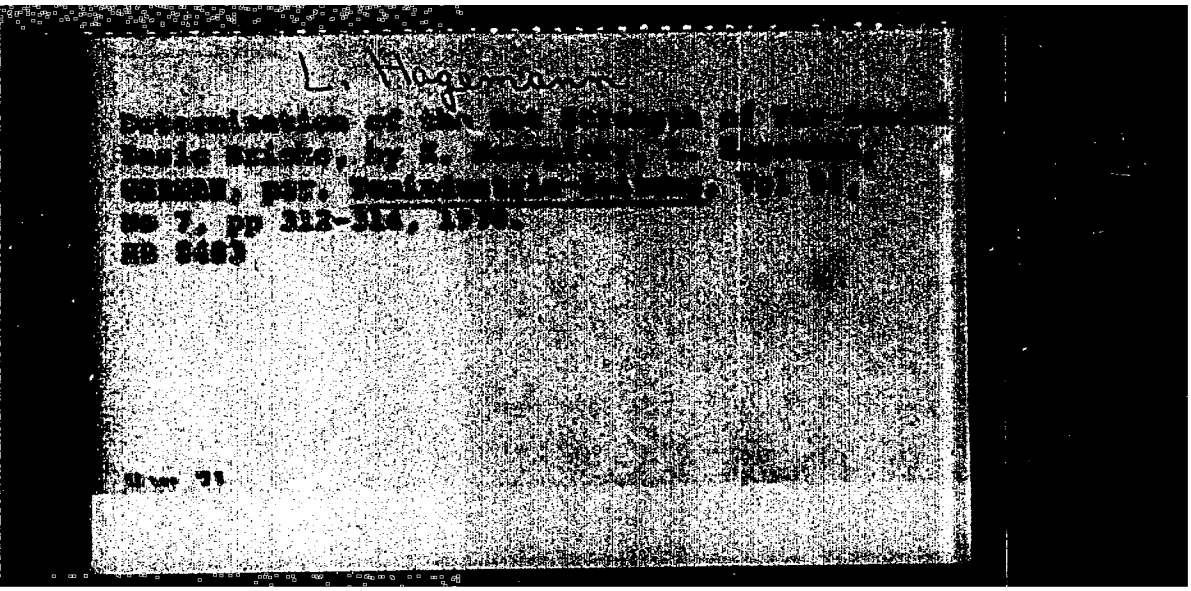

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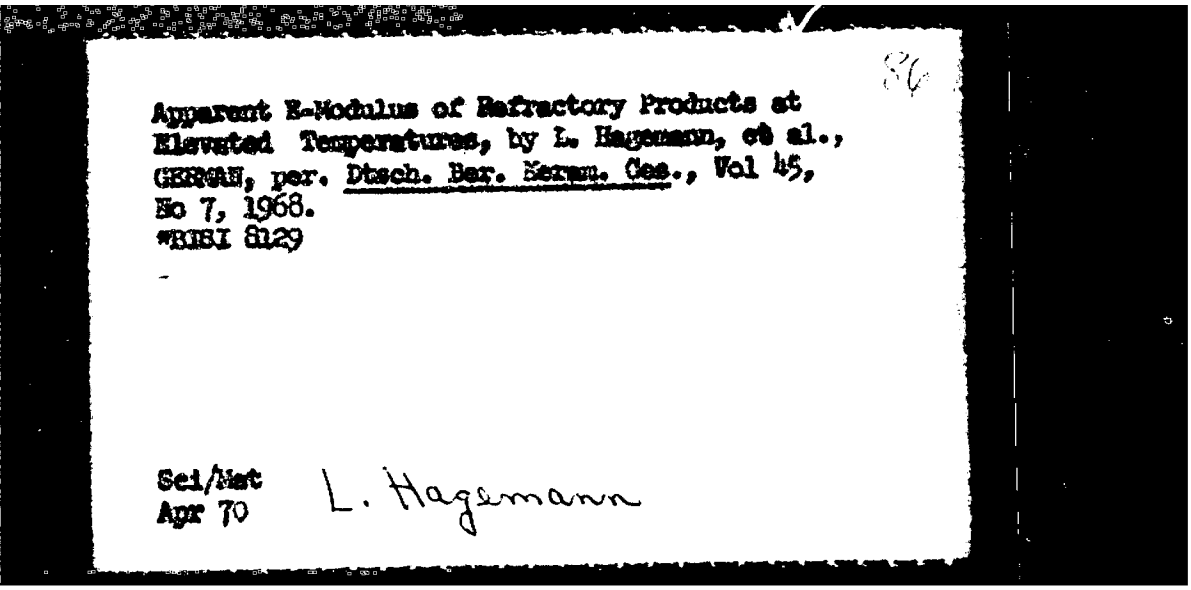


Apparent E-Modulus of Refractory Products at Elevated Temperatures, by L. Hagemann, et al., GERMAN, per. Dtsch. Ber. Keram. Ges., Vol 45, No 7, 1968.
*BIBI 8129

Sci/Met
Apr 70 L. Hagemann

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

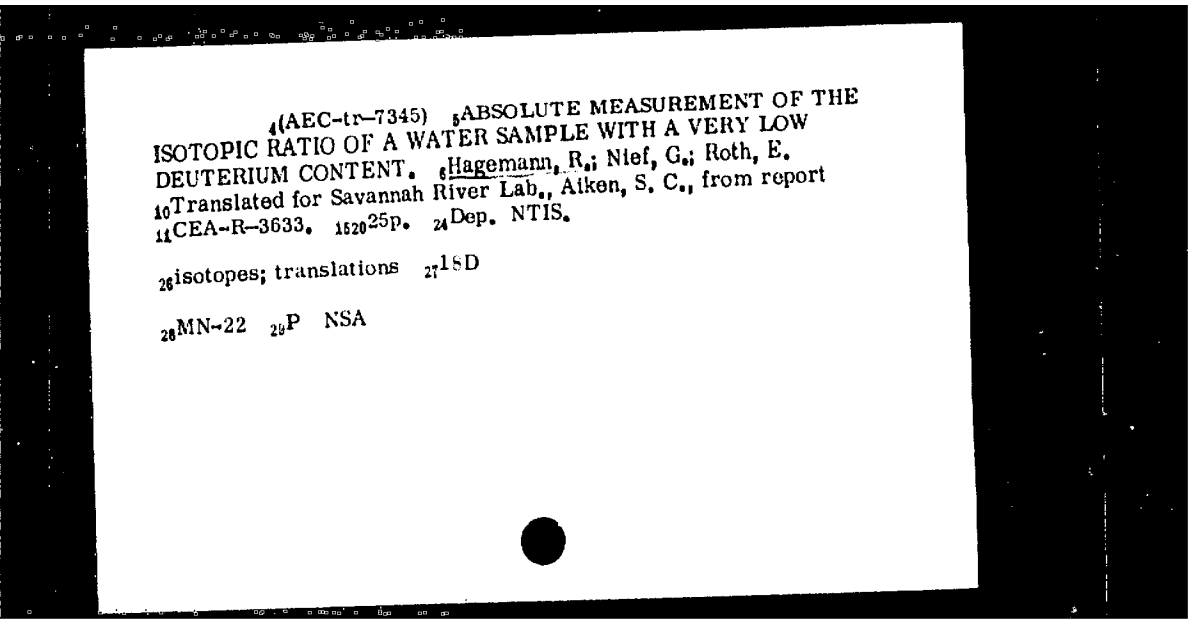
O. Hagemann

Suggestions for Fertilizer Use in 1972 Made, by O. Hagemann, 9 pp.
GERMAN, per, Feldwirtschaft, East Berlin, Jan 72, pp 34-37.
JPRS 55345

Mar 72

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



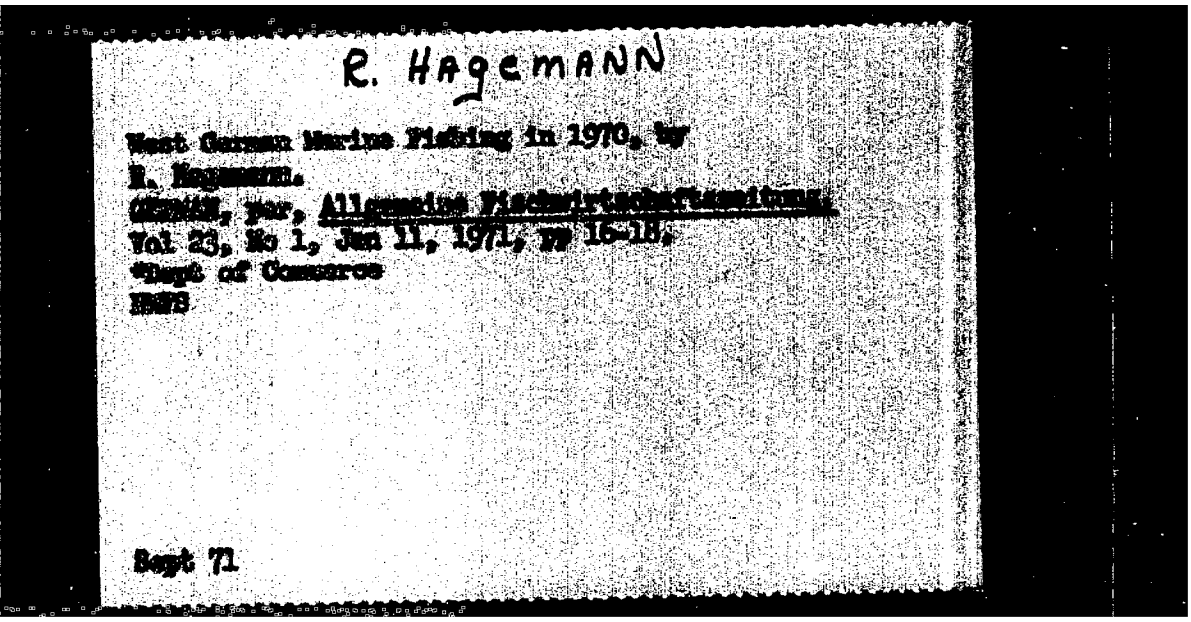
4(AEC-tr-7345) 5ABSOLUTE MEASUREMENT OF THE ISOTOPIC RATIO OF A WATER SAMPLE WITH A VERY LOW DEUTERIUM CONTENT. 6Hagemann, R.; Nief, G.; Roth, E. 10Translated for Savannah River Lab., Aiken, S. C., from report 11CEA-R-3633. 15,2025p. 24Dep. NTIS.

26isotopes; translations 27180

28MN-22 29P NSA

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



R. HAGEMANN

West German Marine Fishing in 1970, by
R. Hagemann.
Transl. from, Allgemeine Fischereizeitung,
Vol. 23, No 1, Jan 11, 1971, pp 16-18.
Dept of Commerce
[illegible]

Dept 71

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

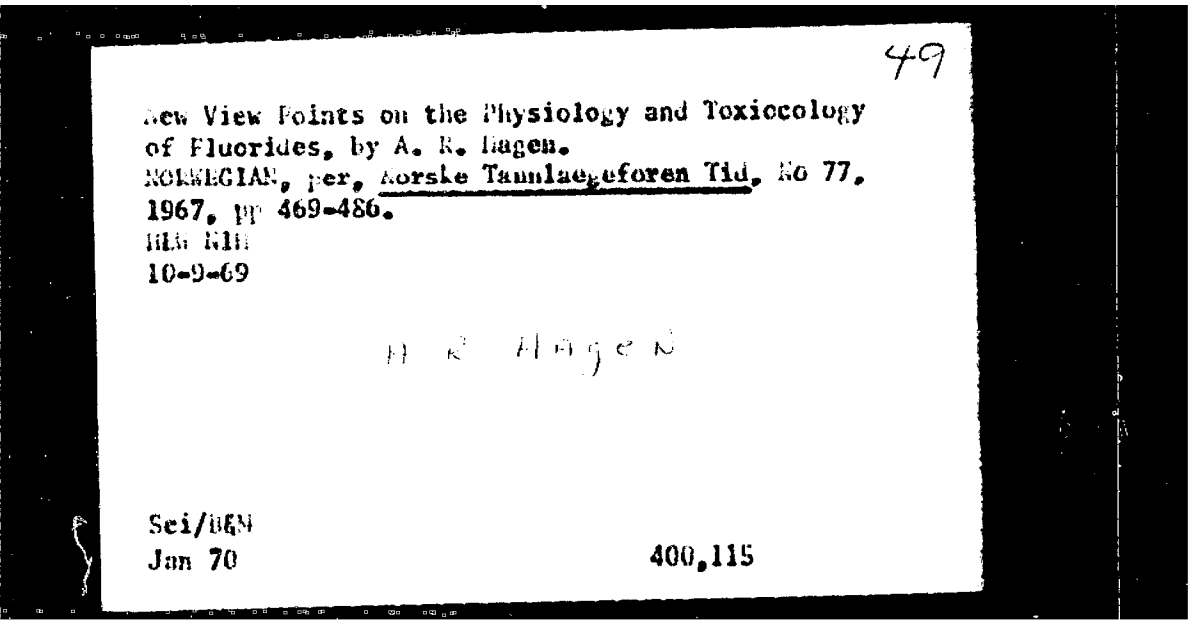
APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

Absolute Measurement of the Isotopic Ratio of a Water Sample with Very Low Deuterium Content, by Robert Hagemann.
FRENCH, rpt, CEA-R-3633, 1968.
*AEC

June 72

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



49

New View Points on the Physiology and Toxicology of Fluorides, by A. R. Hagen.
NORWEGIAN, per, Norske Tannlaegeforen Tid, No 77, 1967, pp 469-486.
BBA Nlh
10-9-69

A R Hagen

Sei/BGN
Jan 70

400,115

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

E. Hagen

On the Composition of the Pyrolysis Gases of Plastics, by E. Hagen.
GERMAN, per, Plaste und Kautschuk, Vol 15, No 10, 1968, pp 711-713.
NTC-71-11874-11I

Nov 71

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

100

The Composition of Combustion Gases of Polymethane Foams and Polycarbonate, by [illegible]. 7 pp.
[illegible], Ger., Plaste und Kautschuk, No 6, 1967, pp 391-392.
[illegible]-23-1474-68

E Hayes
Sci/Tech Division Aids Tools
Jan 70 399,875

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

W. HAGEN

Experiments With Changes in Channel Cross Section of Various Melting Channels in Channel Induction Furnaces for Melting Aluminum Alloys.
INTERNATIONAL SCIENTIFIC COLLOQUIUM. SECTION ELECTRO-HEAT(No 13). PROCEEDINGS, Vol 2, pp 67-74, 1968.
NTC72-15392-13A
O.P. Trans II-1

Mar 73

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APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

1116

Determination of the Masses of Ionized Clusters in Condensed Molecular Beams by an Electrical Retarding Field Method, by J. Bouchert, and O. F.Hagena.

GERMAN, per, Zeit. Naturforschung, Vol 20a, 1965, pp 1135-1142.

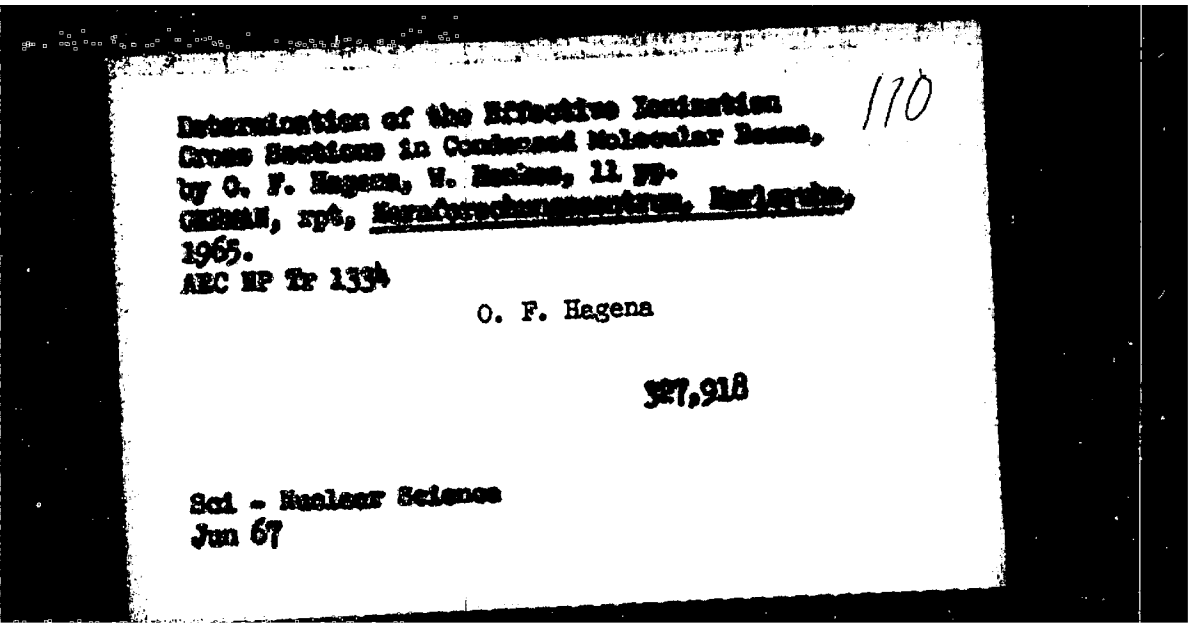
NLL Ref: 9091.9F (Risley 1357)

O. F. Hagena

Sci-Physics
Jul 68 360,760

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



Determination of the Effective Ionization Cross Sections in Condensed Molecular Gases, by O. F. Hagena, W. Henlein, 11 pp. GERMAN, rpt, Max-Planck-Institut, Heidelberg, 1965.
AEC NP Tr 1334

110

O. F. Hagena

327,918

Sci - Nuclear Science
Jun 67

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

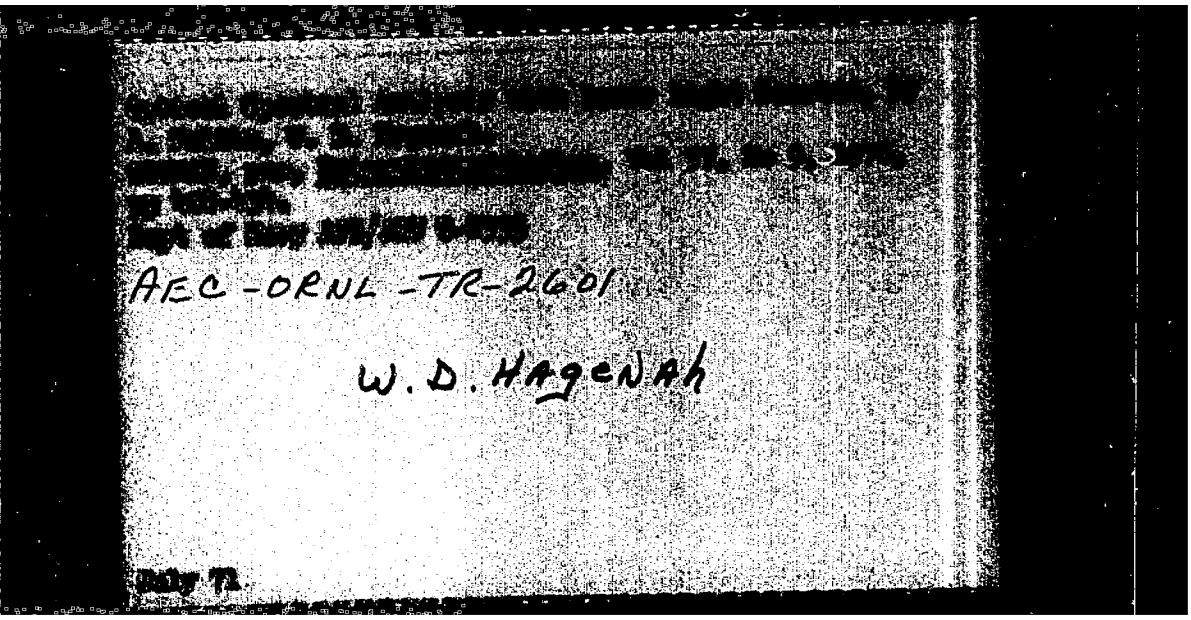
AEC (ORNL-tr-2613-A) LIMITS OF DETECTION IN LOCALIZED SPECTROCHEMICAL ANALYSIS WITH LASERS. Hagenah, W. D.; Klocke, K.; Laqua, K. Translated for Oak Ridge National Lab., Tenn. from pp 634-5 of 14. International Colloquium of Spectroscopy, Debrecen, Hungary, August 7-12, 1967. 5p. Dep. NTIS.

chemistry (analytical); translations 07

MN-4 P NSA

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

Experiments to Determine the Melting Point of Carbon, by A. Hagenbach, 13 pp.
GERMAN, per, Naturwissenschaften, No 12, 1924, pp 1183-1186.
AEC/SC-T-71-3013

H. Hagenbach

Mar 71

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

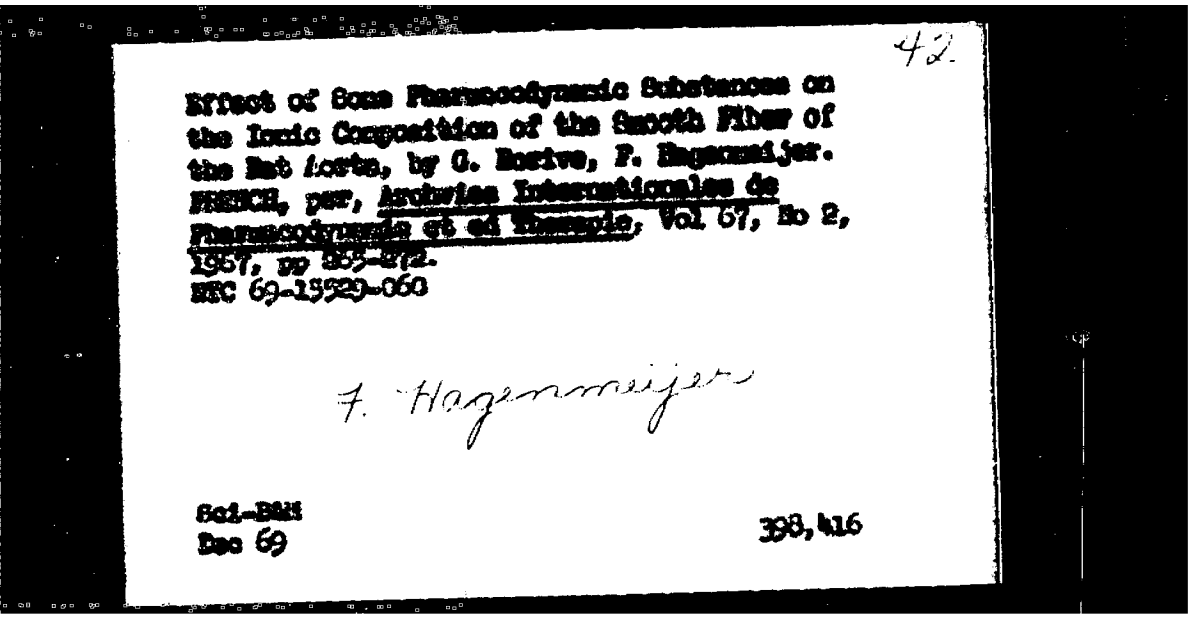
APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

The Intravascular Gas Bubble Formation During Decompression Experiments after Previous Sinusoidal Vibration, by J. Hagenluken.
GOVERNMENT USE ONLY PRIOR APPROVAL OF COMMANDER, NAVAL SHIP SYSTEMS COMMAND
GERMAN, rpt, Deutsche Luft und Raumfahrt, 67-24, 1967, pp 1-32.
Dept of Navy NavShips Trans No 1082

Nov 68 33563853 364,452

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



42.

Effect of Some Pharmacodynamic Substances on the Ionic Composition of the Smooth Fiber of the Rat Aorta, by G. Bacino, F. Hagenmijer. FRENCH, per, Archives Internationales de Pharmacodynamie et de Therapie, Vol 67, No 2, 1957, pp 365-372.
NRC 69-15529-060

F. Hagenmeijer

Sol-Bill
Dec 69

398,416

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

Auxin Transport and Phototropism. II. The Mechanism of Inhibition of Auxin Trnasport by 3-Methyleneoxindole, a Photooxidation Product of IAA, by A. Hager, H. Schmidt.
GERMAN, per. Planta, Vol 83, 1968, pp 375-386.
AEC ANL-trans-754

A. HAGER

Sci-BGH
Aug 69

380.990

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

Hager Process, A New Method for Treating, Drying, Colouring and Fire-Proofing Timber, by E. Hager.
FRENCH, per, Industriell Tek, No 9, 1967,
GE 397
Vol 17, No 3, 1969

E. Hager

July 69 585-176

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

95

Auxin Transport and Phototropism. I. The Light Induced Formation of an Inhibitor of the Transport of Growth Substances in Coleoptiles, by A. Hager.
GERMAN, per. Planta, Vol 83, 1968, pp 347-371.
AEC ANL-trans-753

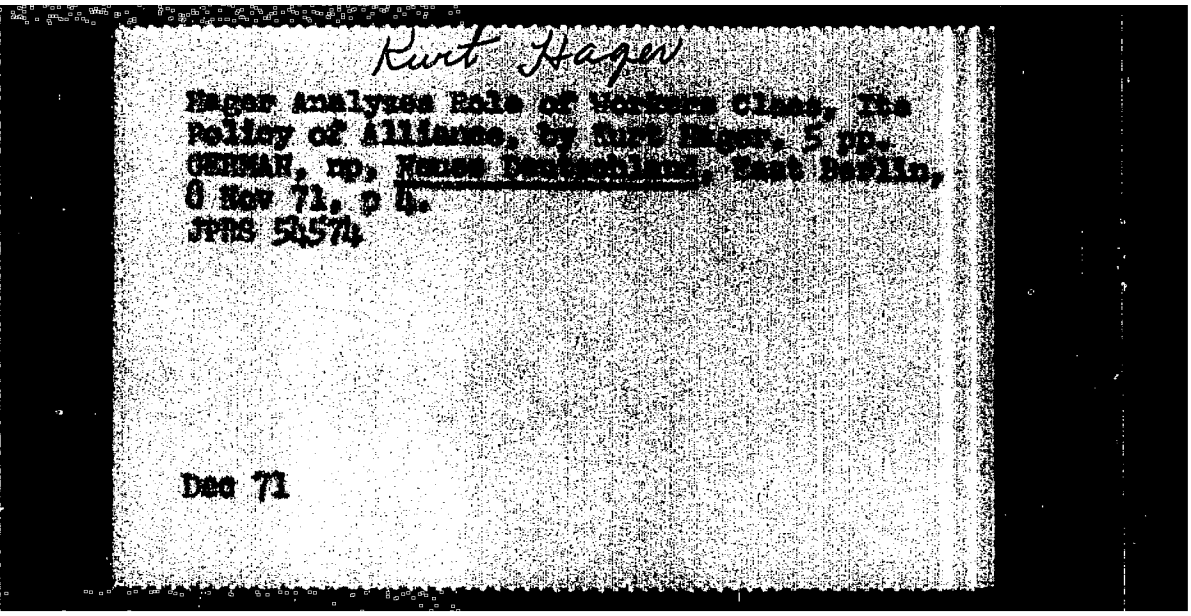
A. Hager

Sci-BGN
Aug 69

390,989

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



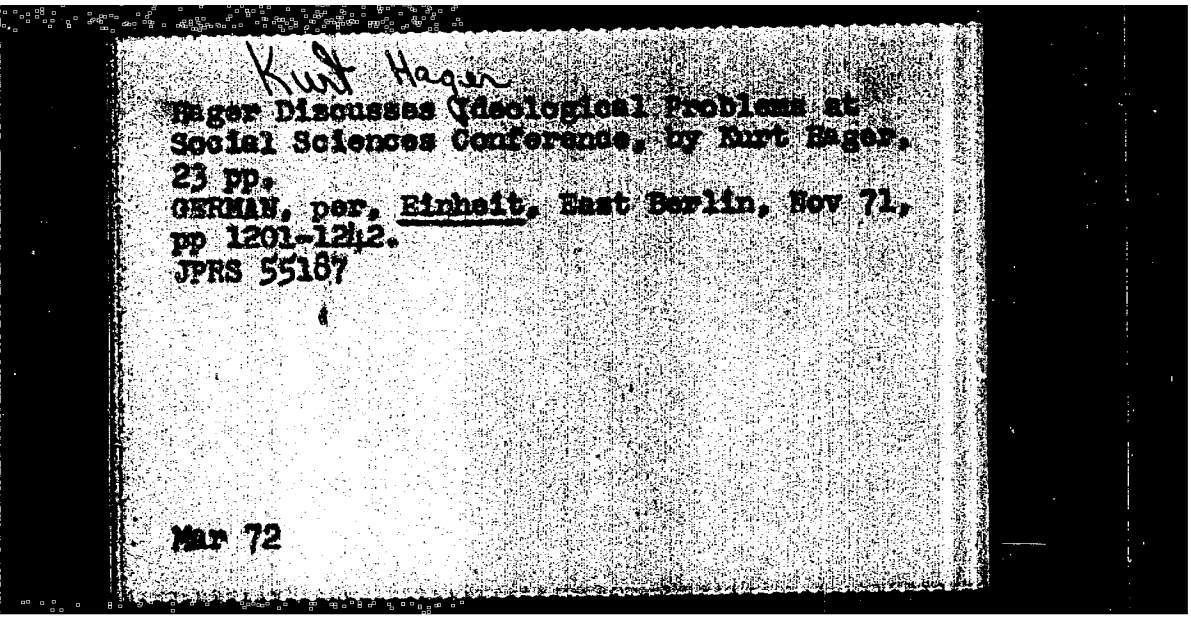
Kurt Hager

Hager Analyzes Role of Workers Class, The Policy of Alliance, by Kurt Hager, 5 pp. GERMAN, np, Neues Deutschland, East Berlin, 6 Nov 71, p 4.
JPRS 54574

Dec 71

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



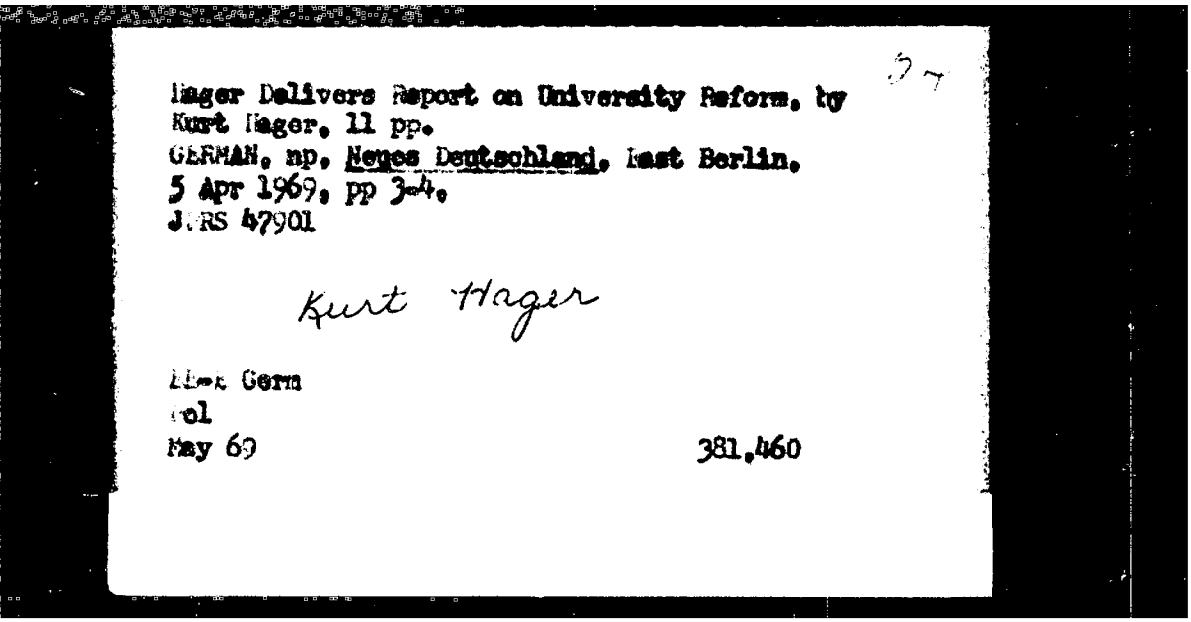
Kurt Hager

Hager Discusses Ideological Problems at Social Sciences Conference, by Kurt Hager, 23 pp.
GERMAN, per, Einheit, East Berlin, Nov 71, pp 1201-1242.
JPRS 55187

Mar 72

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



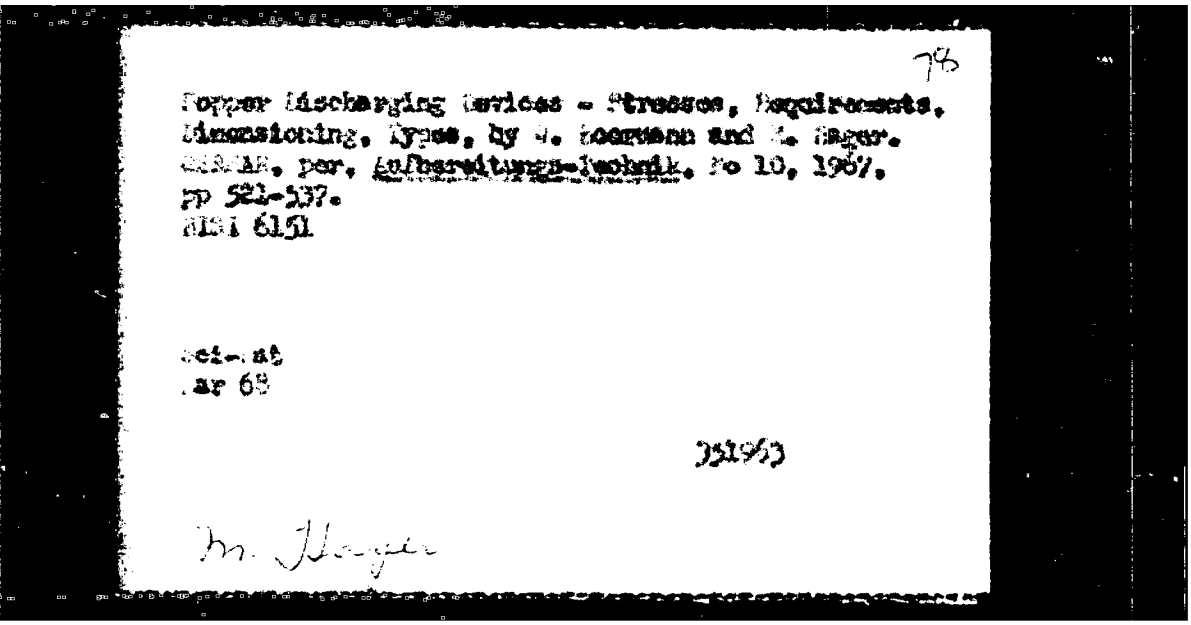
Hager Delivers Report on University Reform, by Kurt Hager, 11 pp.
GERMAN, np, Neues Deutschland, East Berlin, 5 Apr 1969, pp 3-4.
JPRS 47901

Kurt Hager

[illegible] Germ
[illegible]ol
May 69 381,460

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



78

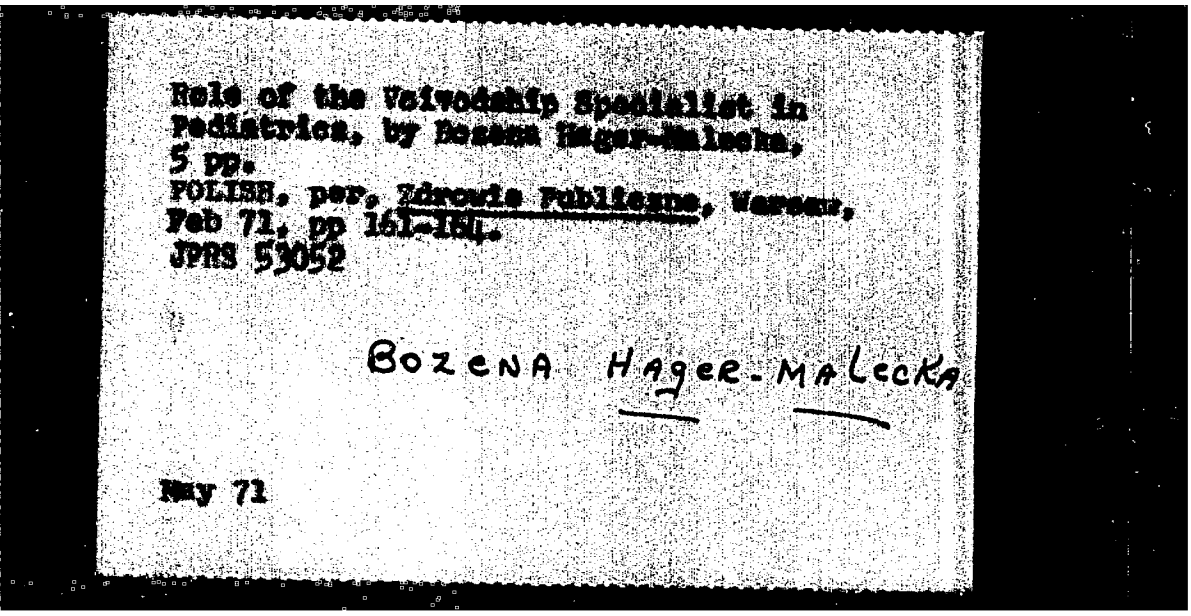
Copper Discharging Devices - Stresses, Requirements, Dimensioning, Types, by W. Boerman and K. Hager. GERMAN, per, Aufbereitungs-Technik, No 10, 1967, pp 521-537.
AD-1 6151

Metal
Mar 68

351963

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



Role of the Voivodship Specialist in Pediatrics, by Bozena Hager-Malecka, 5 pp.
POLISH, per, Zdrowie Publiczne, Warsaw, Feb 71, pp 161-164.
JPRS 53052

BOZENA HAGER-MALECKA

May 71

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

Mineral Chemistry. An Alkaline Boride: the Hexaboride NaB_6, by Paul Hagermuller.
FRENCH, per, Comptes Rendus, V 257, 1963, pp 1294-1296
*AEC

June 72

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

75

The Diastatic Enzymes Manufactured by Miles Chemical Company of the USA, by M. Hagi, T. Chinbo.
JAPANESE, per, Denpunbo Chihara Kenkyu Kaiho, Vol 31, 1965, pp 37-41.
Chem Trans 8v 3121

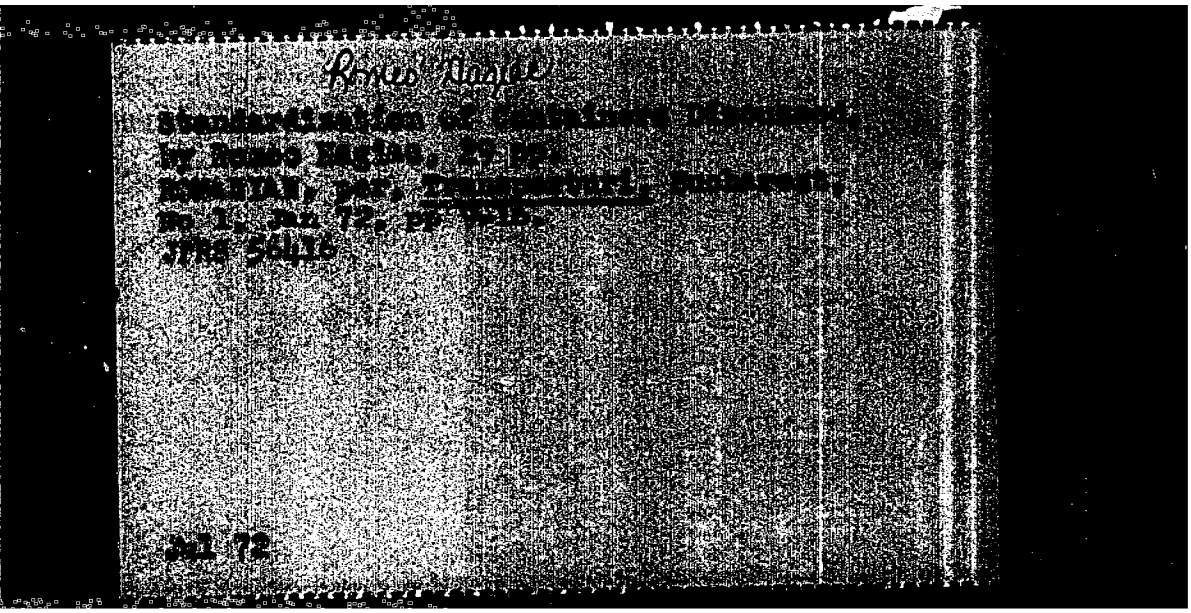
M. Hagi

319,976

Sci - Biological and Medical Sciences
Mar 67

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

Determination of Serium Glucose by the Use of Oxygen Electrode and Glucose Oxidase, by T. Kajihara, B. Hagihara. JAPANESE. per. Rinsho Byori. Vol 14, No 4, 1966, pp 322-327. NTC 69-10979-06A

B Hagihara

Sci-064
May 69

322.378

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

43

Human Engineering Investigation in the Cockpit of F-104J by Questionnaire, by H. Hagihara.
JAPANESE, rpt, Japan Air Self Defense Force, Aeromedical Laboratory Reports, Vol 8, Sept 1967, pp 1-12.
*NASA TT F-12,137

Sci-B&M
Feb 69

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

Request translation check 4-6-17C BT69-1-1341T

Experimental study on reading efficiency of round and vertical type displays in aircraft

H Nagihara, Y Nagarawa

SNIT-JAPAN Air Self-Defense Force, Aeromedical Laboratory Reports, Vol 8, page 169-178 March 1968

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

34

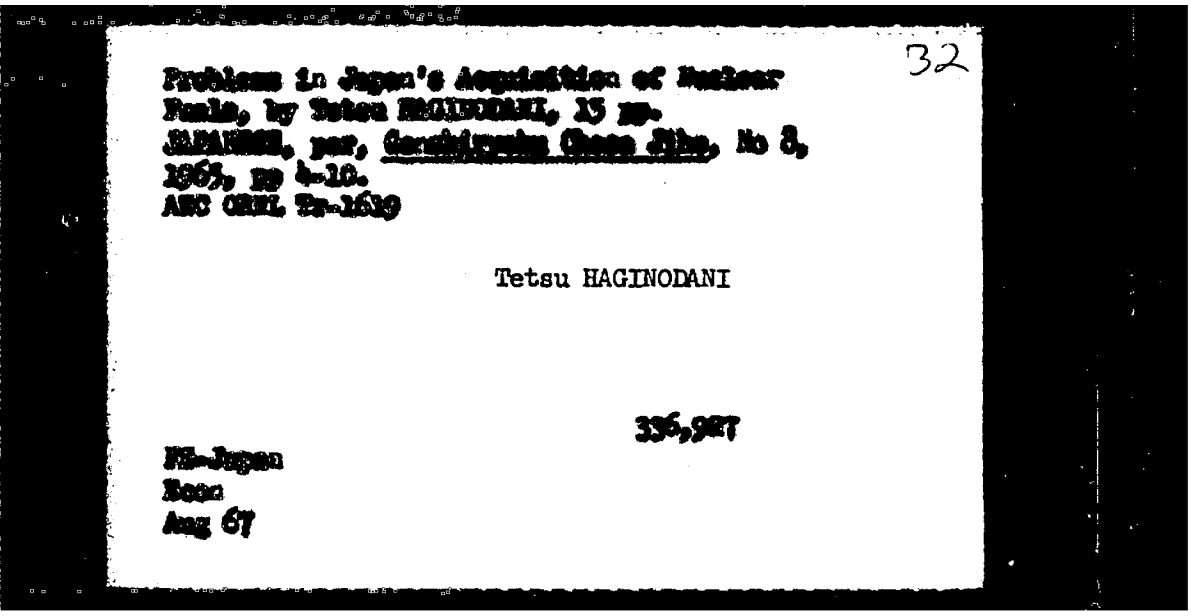
Select Data on Road Surfaces, Bridges, Tunnels and Ferries and Dates of Expected Completion, by Jin Hagino, 23 pp.
JAPANESE, per. Doro Kenseton, No 236, Sept 1967, pp 36-43; 52-58; 62.
DIA LN 325-68

Far East
Econ
Apr 68

351.346

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



32

Problems in Japan's Acquisition of Nuclear Fuels, by Tetsu HAGINODANI, 15 pp.
JAPANESE, per, Gensuiryoku Gunsa Jiho, No 8, 1963, pp 4-10.
AEC OKRL Tr-1619

Tetsu HAGINODANI

336.927

Ni-Japan
Econ
Aug 67

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

Problems in Japan's Acquisition of Nuclear Fuels 32
by T. Haginoya.
JAPANESE, per, Genshiryoku Chosa Hiho, No 8, 1965,
pp 4-10.
AEC ORNL-tr-1619

~~T. HAGINOYA~~
HAGINODANI, Tetsu

Econ
Mar 67

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

Analytical Study of Solidification and Microsegregation for Columnar Crystal, by I. Hagiwara, and M. Kudo,
JAPANESE, per. Nippon Kinzoku, Vol 333No 2, 1969, pp 249-253.
BISI 8246

I. Hagiwara

Jun 71

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

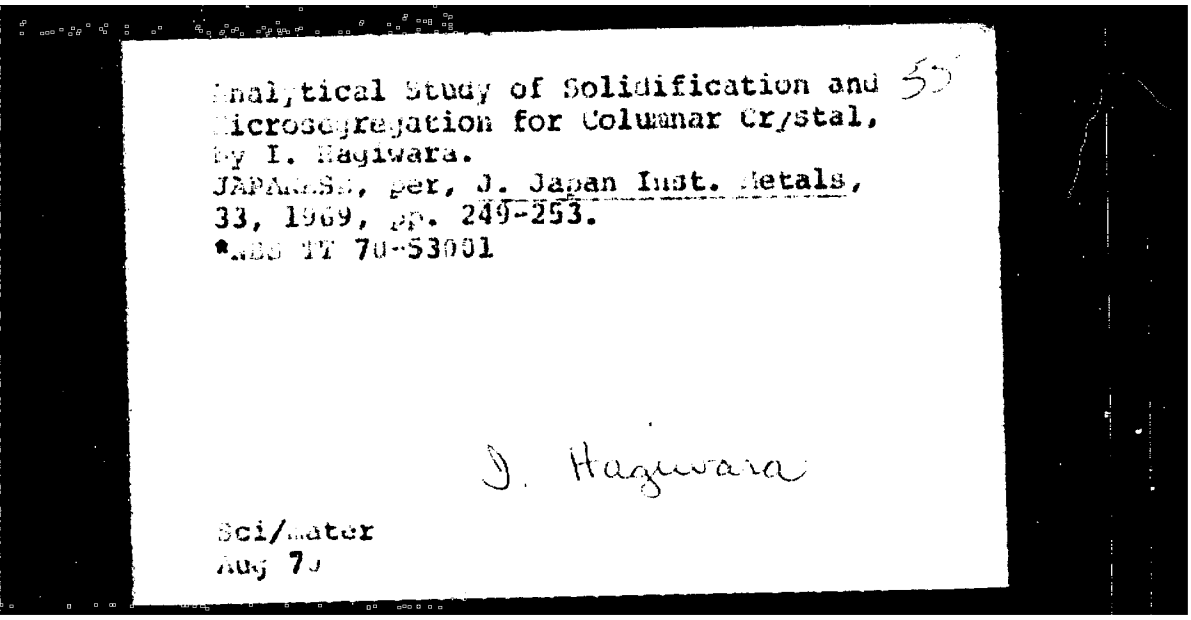
I. Hagiwara

On the Formation of String Ghost in a Killed Steel Ingot, by I. Hagiwara and T. Takahashi, JAPANESE, per. Tetsu-to-Hagane, Vol 53, Jan., 1967, pp 27-37.
BISI 8592

Jul 71

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



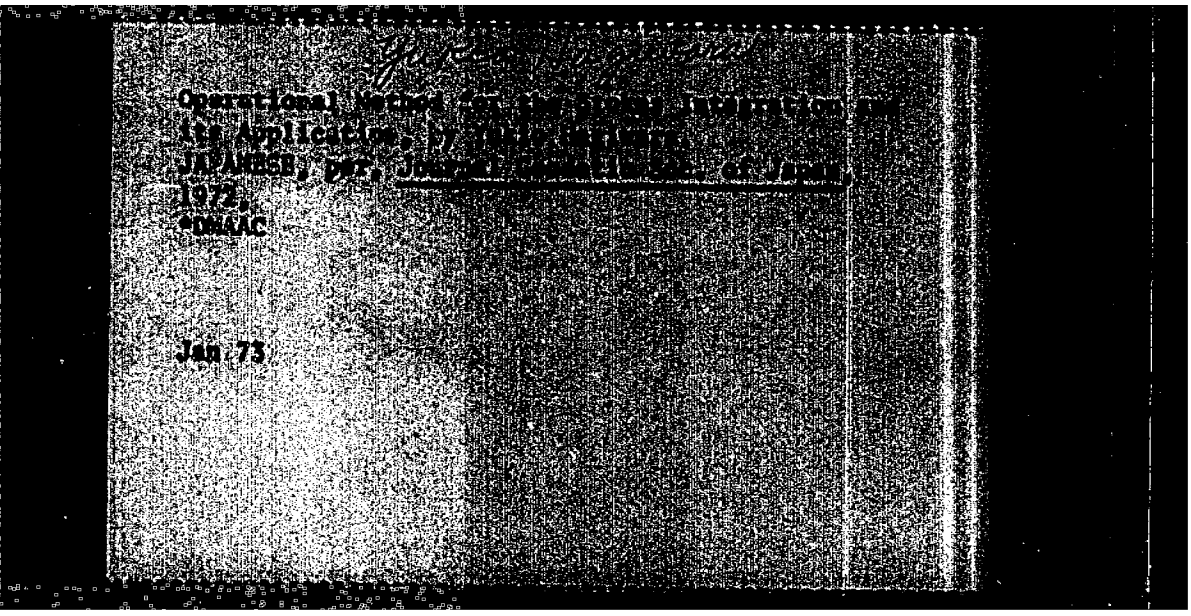
Analytical Study of Solidification and 55
Microsegregation for Columnar Crystal,
by I. Hagiwara.
JAPANESE, per, J. Japan Inst. Metals,
33, 1969, pp. 249-253.
Abs TT 70-53001

I. Hagiwara

Sci/mater
Aug 70

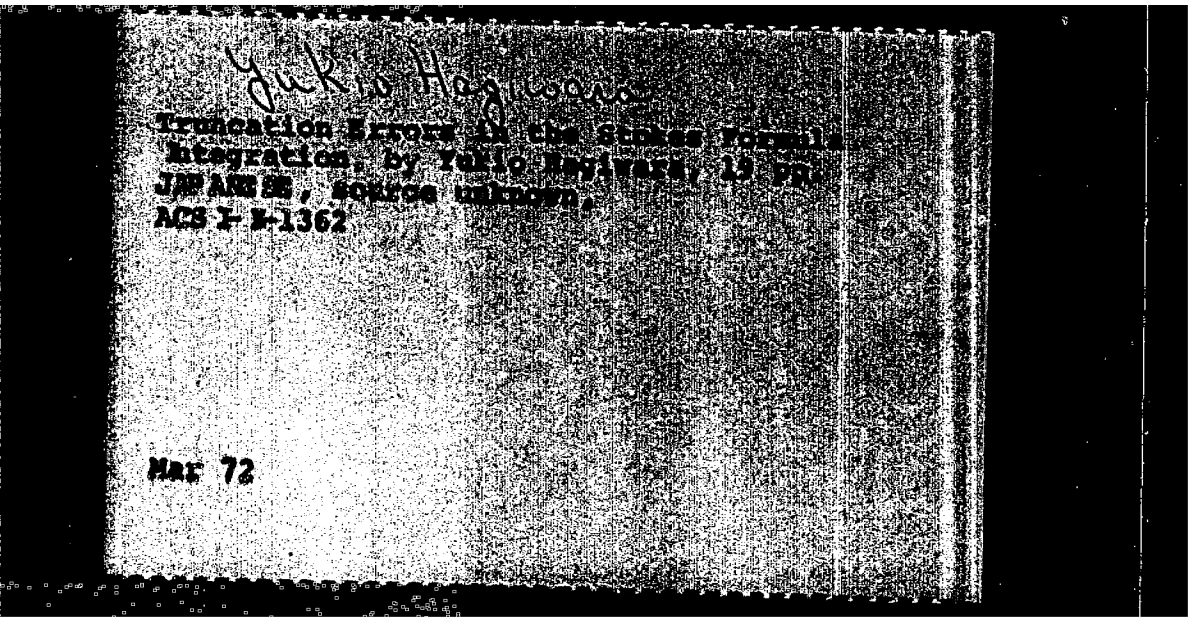
APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



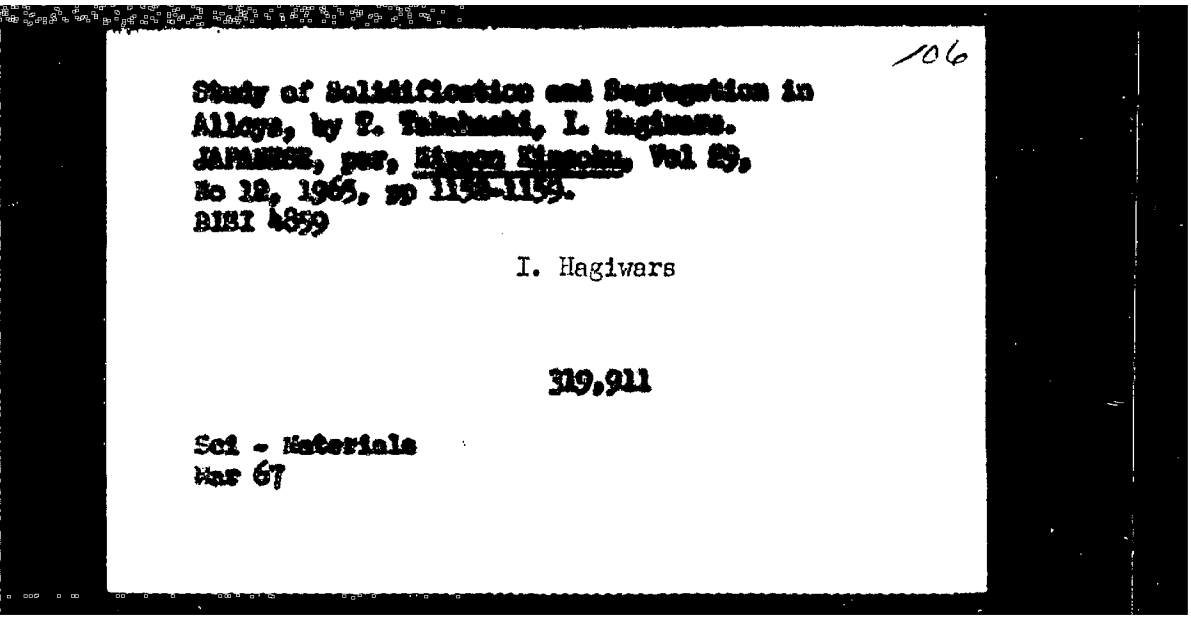
APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



106

Study of Solidification and Segregation in Alloys, by T. Takeuchi, I. Hagiwara. JAPANESE, pub, Kinzoku Gijutsu, Vol 29, No 12, 1965, pp 1149-1153. BISI 4859

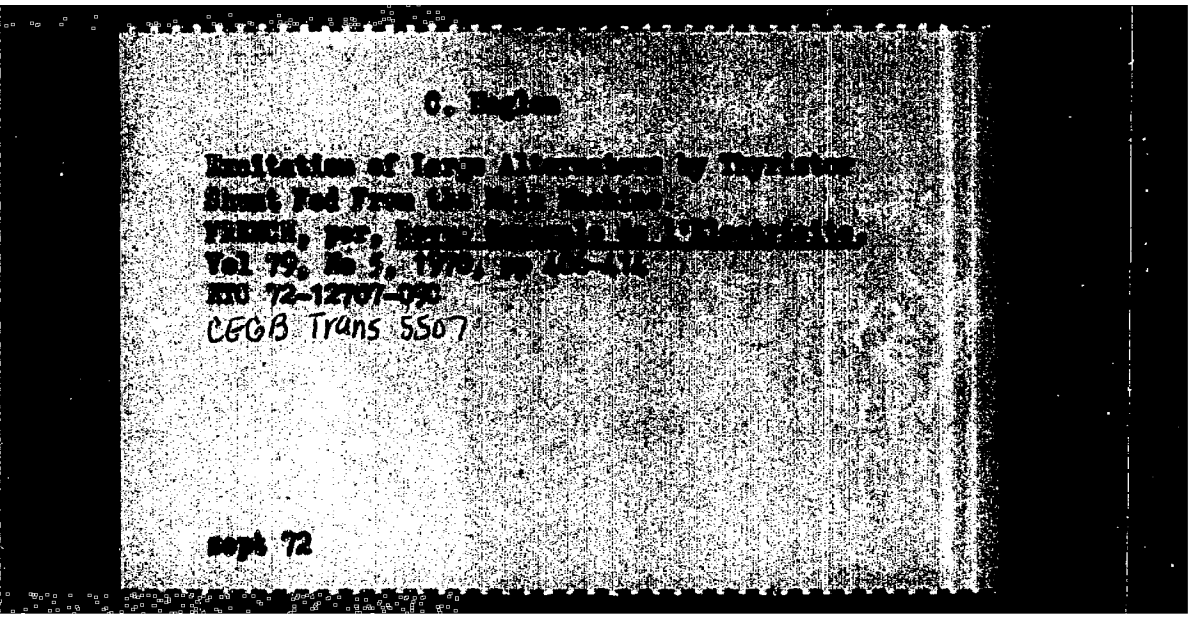
I. Hagiwara

319,911

Sci - Materials
Mar 67

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



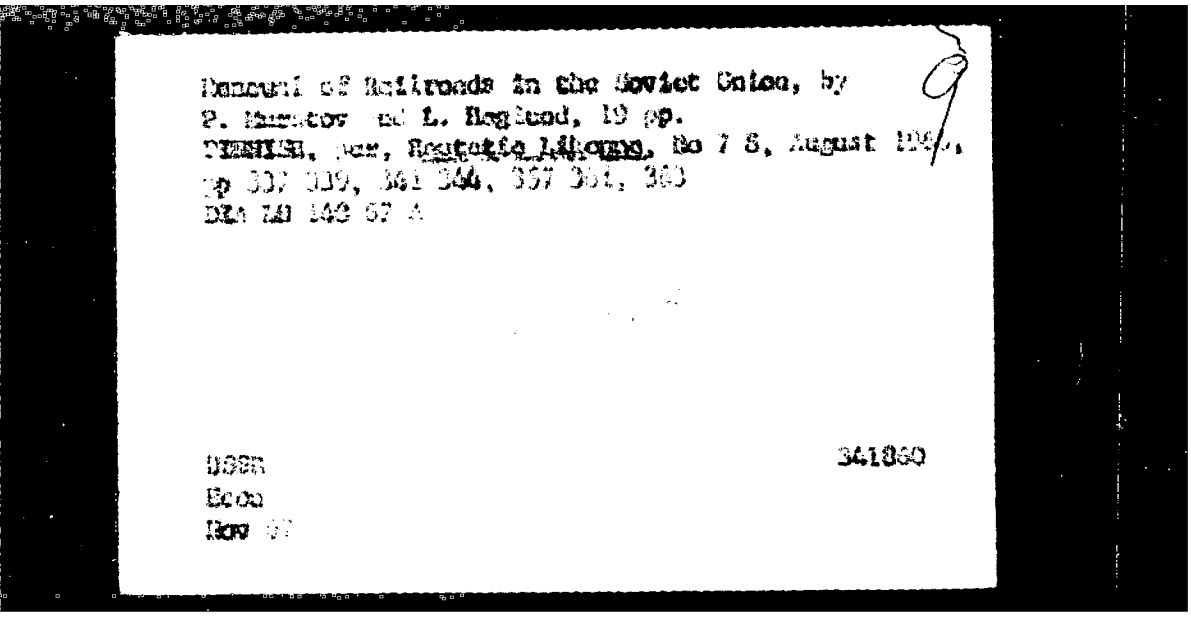
C. Hsiao

Evaluation of Large Attenuators by Thyristor
Shunt Fed From the Main Busbar
FRENCH, Ref: [illegible]
Vol 79, No 5, 1970, pp [illegible]
RTD 72-12707-T/E
CGGB Trans 5507

Sept 72

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



Document of Railroads in the Soviet Union, by
P. Hamilton and L. Haglund, 19 pp.
[illegible], Ser, Routing Library, No 7 8, August 19[illegible],
pp 337 339, 341 346, 357 361, 363
DIA AD 149 67 A

9

USSR
Econ
Nov 67

341860

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

P. HAGLUND

Portable Apparatus for Determination of Mercury in Air.

SVENSK PAPPERSTIDNING, Vol 74, pp 241-244, 1971.

NTC 72-15268-13B

Mar 73

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

Preliminaries to the Experimental Study of Seismic Shocks, by F. Nagry, 29 pp.
FRENCH, rpt, Inst. Franco-Allemand de Recherche de Saint-Louis, 1965, pp 1-29.
AEC/RSIC/Tr-861-68
GOVERNMENT USE ONLY

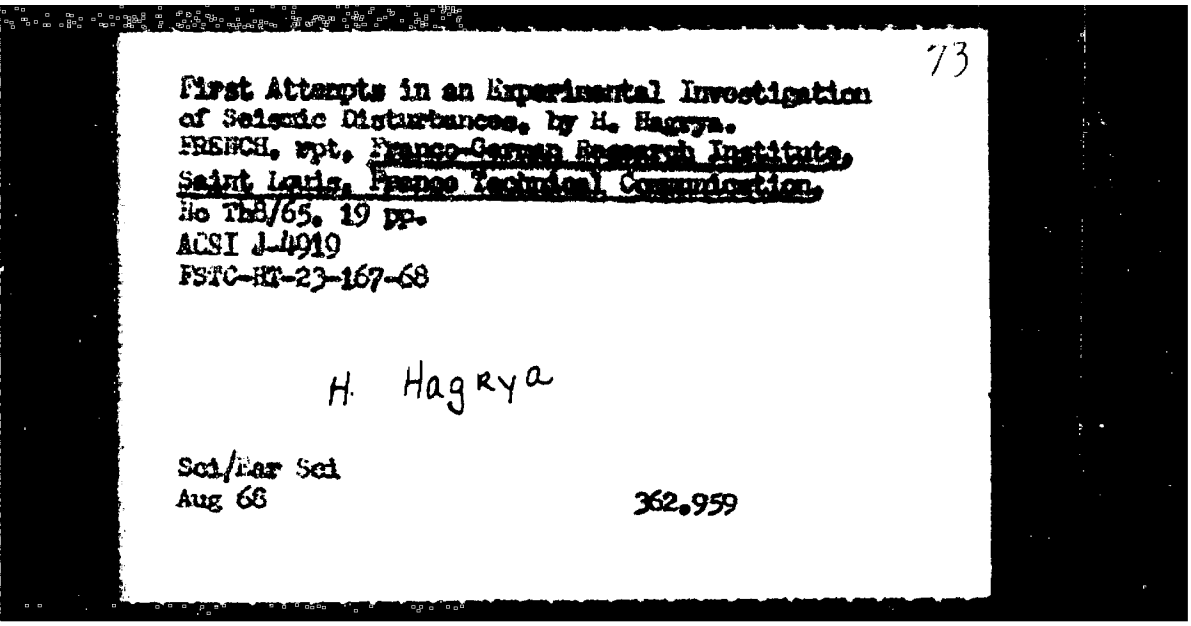
F. Nagry

Sci/Earth Sci
Jan 68

573,101

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



73

First Attempts in an Experimental Investigation of Seismic Disturbances, by H. Hagrya.
FRENCH, rpt. Franco-German Research Institute, Saint Louis, France Technical Communication, No Th8/65, 19 pp.
ACSI J-4919
FSTC-HT-23-167-68

H. Hagrya

Sci/Tar Sci
Aug 68

362.959

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

Pressing Unit for the Manufacture of Fibre Boards, by E.E. B. Hagstrom. SWEDISH, per Swedish patent no. 88697/1937 CSR

E. E. B. HAGSTROM

Sci -
Aug 67

337-362

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

Ultrastructural Study of Mammary tumors and Leukemic Organs of Mice of a Newly Isolated Strain (the PS strain), by F. Haguenau. 54
FRENCH, per, J Microscopie, Vol IV, No 2, 1965, pp 253-264.
AEW NIH No 300-66

Haguenau, F.

Sci - B/M
May 66 300,620

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

Future Prospects for the Swedish Shipbuilding Industry, 1966-1970, by Jan G. Hagvall, 5 pp. DIA

WE/Sweden/Econ
Mar 67

322,229

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

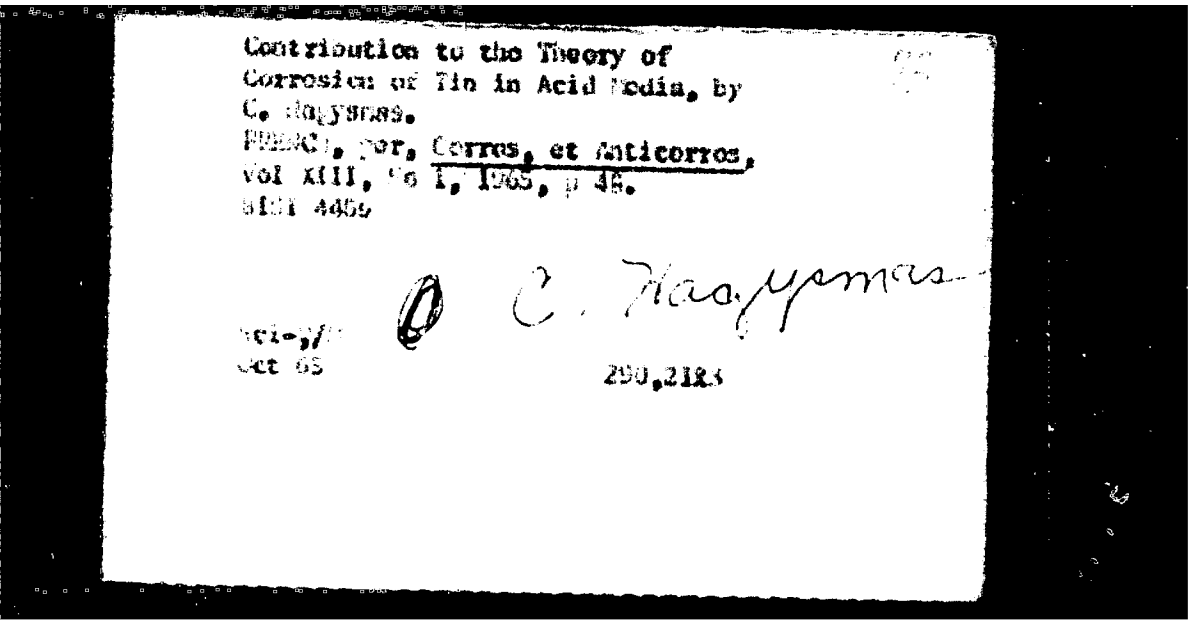
Contribution to the Study of Electro-Chemical
Corrosion of Tin in Sulphuric Medium, by
S. Quintin, C. Nagyvas.
FRENCH, per. J Chim Phys, Vol 61, 1964,
pp 541-547.
CRL/D.732
Vol 17, No 3, 1969

July 69

385-217

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



Contribution to the Theory of
Corrosion of Tin in Acid Media, by
C. Kaloyannis.
Rev. Corr. et Anticorros.
Vol XIII, No 1, 1965, p 45.
MIT 4466

C. Kaloyannis

Rel-,//
Oct 65

290,2183

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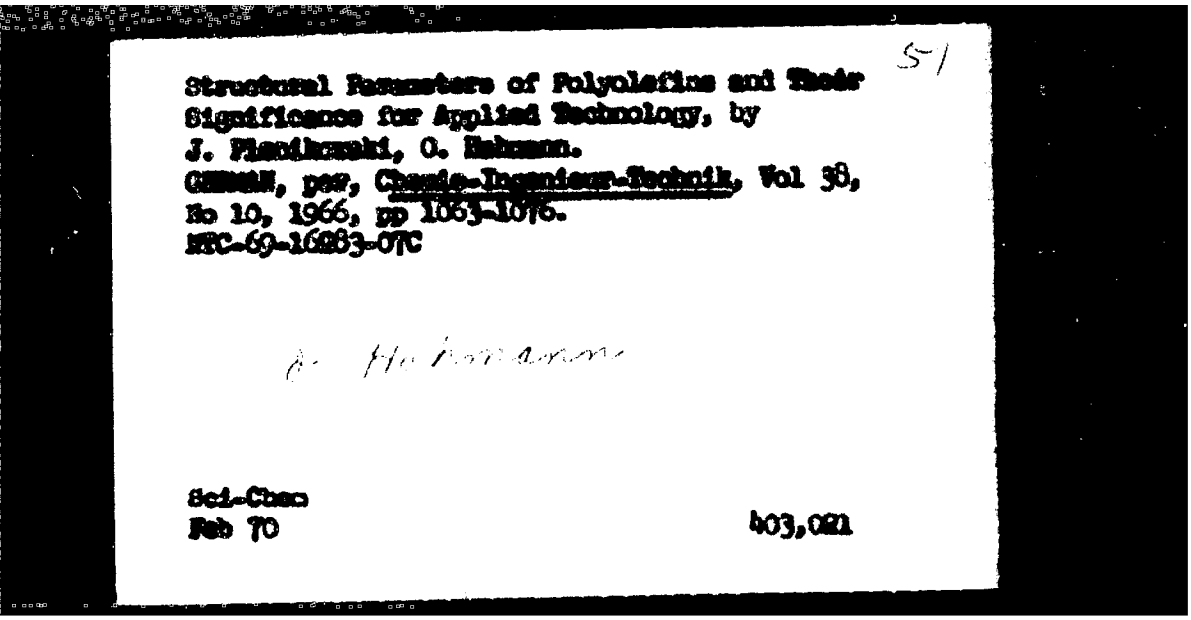


Structural Parameters of Polyolefins and Their Significance for Applied Technology, by J. Fleischmann, O. Rahmann.

CHEMIE, pew, Chemie-Ingenieur-Technik, Vol 38, No 10, 1966, pp 1063-1076.

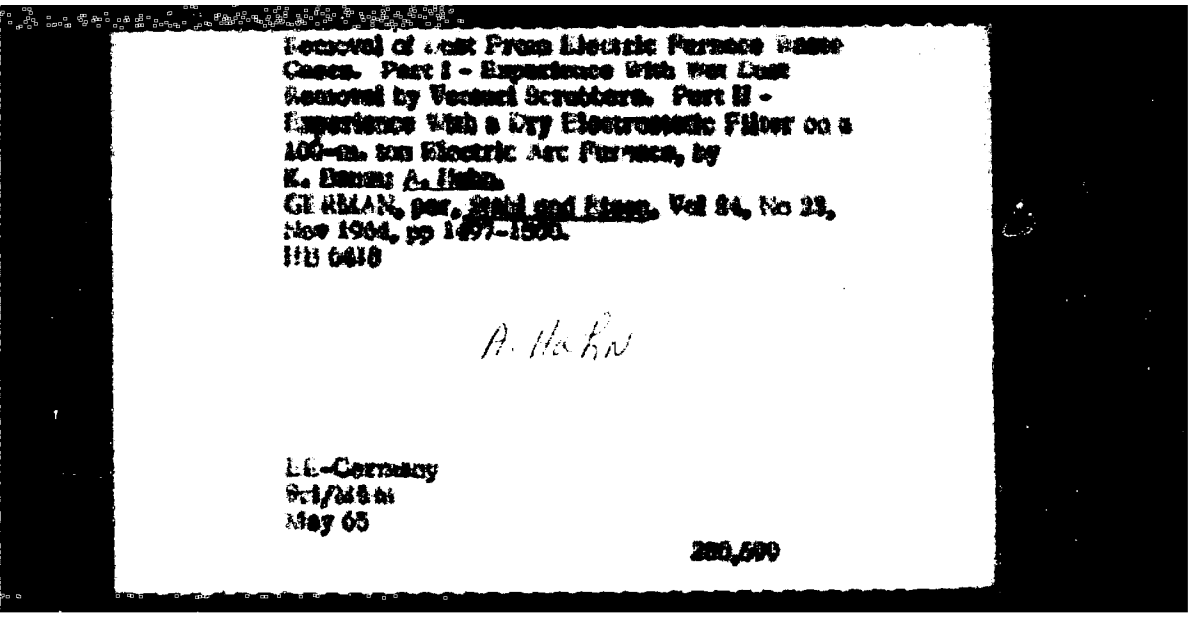
NSC-69-16283-07C

Sci-Chem
Feb 70

403,021

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



Removal of Dust From Electric Furnace Flame Gases. Part I - Experience With Wet Dust Removal by Venturi Scrubbers. Part II - Experience With a Dry Electrostatic Filter on a 100-ton Electric Arc Furnace, by
K. Damm; A. Hahn
GERMAN, per. Metall und Erz, Vol 34, No 23, Nov 1964, pp 1497-1500.
IIB 6418

A. Hahn

Ger-Germany
Pri/Sci
May 65

280,699

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

Susceptibility Measurements on Very Diluted Palladium Alloys for Study of the Impurity Influence on the Electronic State Density, by Artur Hahn.
GERMAN, Preprint.
(15)-68-507-CELL - MIT/Lin Lab
Available from NTC

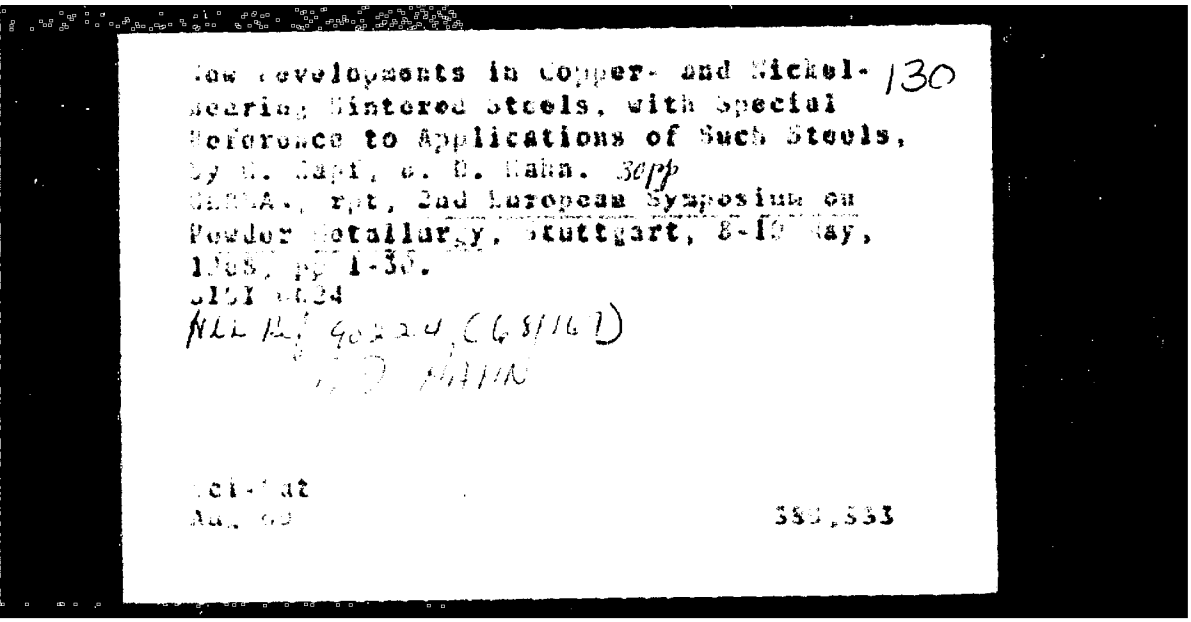
Artur Hahn

June 69

383,205

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



New developments in Copper- and Nickel- 130
bearing Sintered Steels, with Special
Reference to Applications of Such Steels,
by H. Kapl, G. D. Hahn. 30pp
DGM A., rpt, 2nd European Symposium on
Powder Metallurgy, Stuttgart, 8-10 May,
1968, pp 1-30.
NLL Rpt 4022.4 (68/16 L)
HAHN

Met-Mat
Aug 69 353,333

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

The ESR Signal g=1.956 of Zinc Oxide, by
D. Hahn, R, Nink, D. Severin.
GERMAN, per. Physik der Kondensierten
Materie, Vol 5, 1966, pp. 371-9.
NTC 69-19661-20L
NLL Ref. 5Y28.4F (M. 13082)

D Hahn

Sci-Phys
July 69 386,579

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

Optical Properties of Very Thin Films, by E. Hahn
6 pp.
HUNGARIAN, rpt, Proceedings of the Second Colloquium on Thin Films, Budapest, 1967, pp 283-286.
AIR/FTD-HT-23-843-70

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july 71

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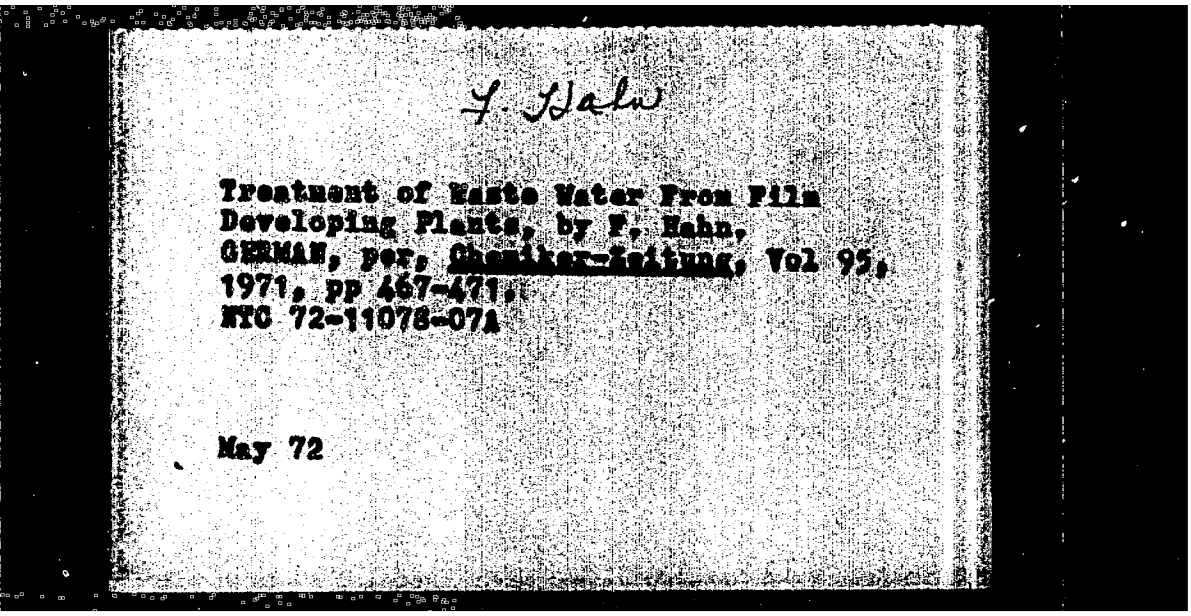


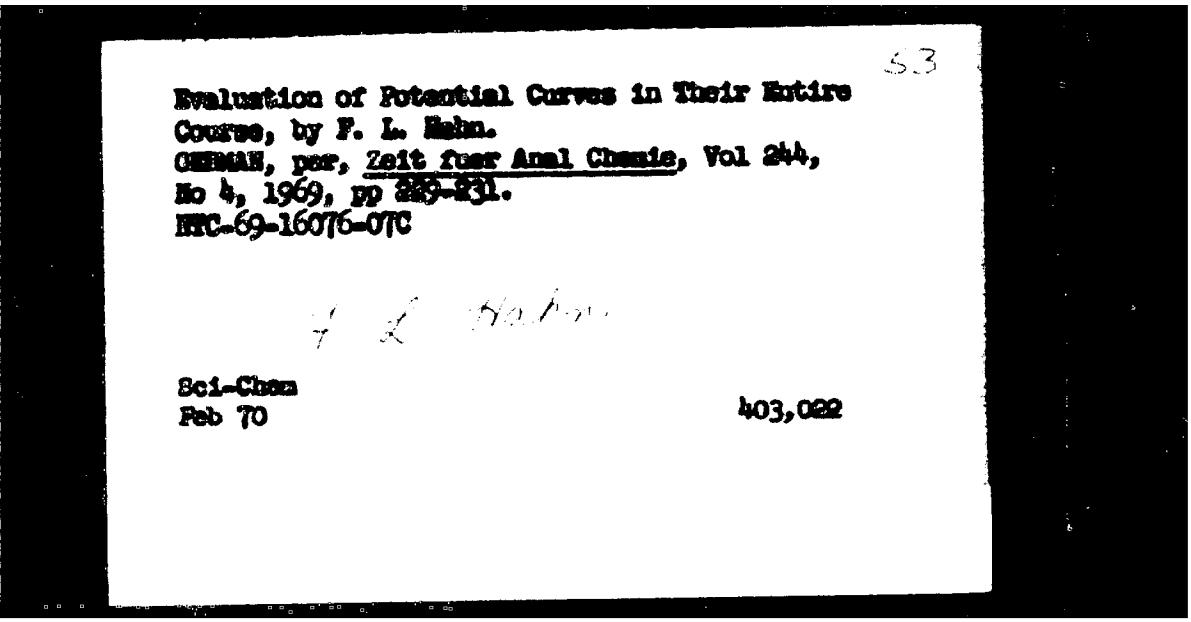
F. Hahn

Treatment of Waste Water From Film Developing Plants, by F. Hahn, GERMAN, per, Chemiker-Zeitung, Vol 95, 1971, pp 467-471.
NTC 72-11078-07A

May 72

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



53

Evaluation of Potential Curves in Their Entire Course, by F. L. Hahn.
GERMAN, per, Zeit fuer Anal Chemie, Vol 244, No 4, 1969, pp 329-331.
HEC-69-16076-07C

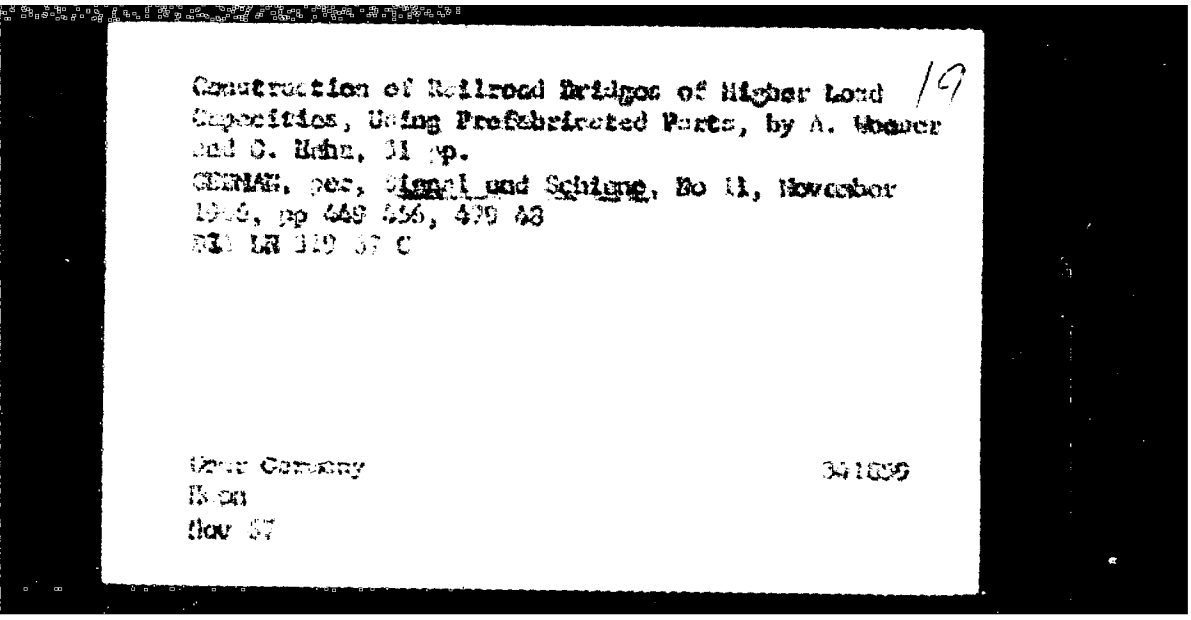
F. L. Hahn

Sci-Chem
Feb 70

403,022

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



Construction of Railroad Bridges of Higher Load Capacities, Using Prefabricated Parts, by A. Wagner and O. Hahn, 31 pp.
GERMAN, pes, Stahl und Schiene, No 11, November 1944, pp 449 456, 459 63
B31 LR 319 57 C

19

West Germany
Bridges
Nov 57

341899

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

J. Hahn

A Gas-Chromatographic Method for Rapid Characterization of the Organic Matter of Core Samples and Other Sediment Samples, by J. Hahn.
GERMAN, rpt, Deutsche Gesellschaft fuer Mineraloelwissenschaft und Kohlechemie, 8 Oct 1969.
NTC-71-10137-07C

Nov 71

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

An X-Ray Study of the Systems Tl/S, Tl/Se and Tl/Te,
by H. Hahn.
GERMAN, per, Zeit Anorg Chem , V 1 260, 1949,
pp 110-119.
*Nat Bur Stand TT 70-57812

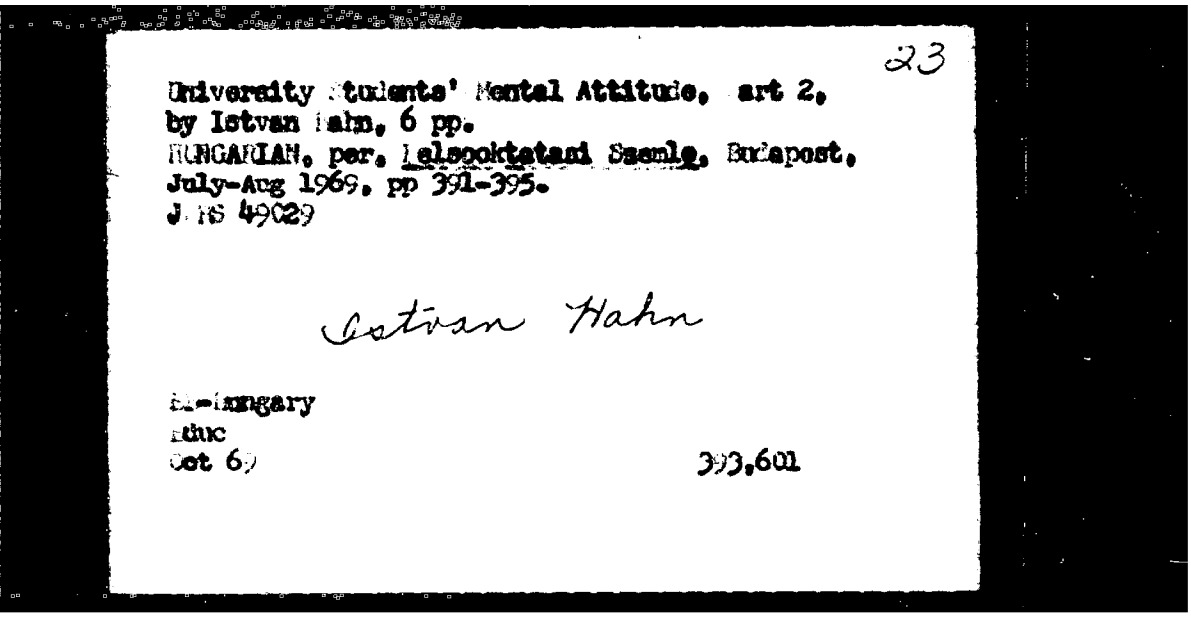
58

Sci-Chem
Jul 70

H. HAHN

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4



23

University Students' Mental Attitude, art 2,
by Istvan Hahn, 6 pp.
HUNGARIAN, per. Iskolakultani Szemle, Budapest,
July-Aug 1969, pp 391-395.
JPRS 49029

Istvan Hahn

Hungary
Educ
Oct 69

393,601

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

19

University Students' Mental Attitude Discussed,
by Istvan Hahn, 8 pp.
HUNGARIAN, per. Iskolakultura Szemle, Budapest,
May 1969, pp 257-262.
JPRS 48544

Istvan Hahn

Hungary
Sol
Aug 69 388,260

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4

Utilization of Nutrients During Postnatal Development, by P. Hahn, O. Koldovsky.
CZECH, bk, 1966, 177 pp.
NLL
(Pergamon Press, London)

P. Hahn

Sept 67 340,283

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100480041-4